ANNUAL SURVEY OF INDUSTRIES 1960

C-1/2-H04659-8-0242267

133

(8)

(Volume VIII)

सत्यमेव जयते

CENTRAL STATISTICAL ORGANISATION
(INDUSTRIAL STATISTICS WING)
DEPARTMENT OF STATISTICS
CABINET SECRETARIAT
1, COUNCIL HOUSE STREET
CALCUTTA

538·1/4
2 as
V.8

ANNUAL SURVEY OF INDUSTRIES 1960

Volume No.		
I	Introduction, Summary Tables and Annexures.	
II	Major group	20—Food Manufacturing Industries, except Beverage Industries.
	,,	21—Beverage Industries.
III	,,	22—Tobacco Manufactures.
	,,	23—Manufacture of Textiles.
IV	,,	24—Manufacture of Footwear, other wearing Apparel and made-up Textiles Goods.
	,,	25—Manufacture of Wood and Cork except Manufacture of Furniture.
	,,	26—Manufacture of Furniture and Fixtures.
	,,	27—Manufacture of Paper and Paper products.
	,,	28—Printing, Publishing and Allied Industries.
	,,	29—Manufacture of Leather and Fur Products except Footwear and other wearing Ap
	,,	30—Manufacture of Rubber Products.
V	,,	31—Manufacture of Chemicals and Chemical Products.
VI	,,	32—Manufacture of Products of Petroleum and Coal.
	,,	33—Manufacture of Non-metallic Mineral Products, except Products of Petroleum and C
VII	,,	34—Basic Metal Industries.
	,,	35—Manufacture of Metal Products except Machinery and Transport Equipment.
VIII	,,	36—Manufacture of Machinery except Electrical Machinery.
IX	,,	37—Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies.
	,,	38—Manufacture of Transport Equipment.
X	,,	39—Miscellaneous Manufacturing Industries.
	,,	51—Electricity, Gas and Steam.

ERRATA
Volume VIII

Page	Table	Item	Col.	For	Read
(ii)	..	Notes, sub-para (xiii), within parenthesis	..	Vide p. 4 of Appendix A	Vide Pp. 76-77 of Annex —I, Vol. I
1	1	Name of State (heading)	4	Gujarat	Bihar
1	1	" "	5	Bihar	Gujarat
4	5	Plates, sheets and strips—M. tonne	6	11	1
5	5	Angles, channels, shapes and sections—Rs.	9	indistinct	2,25,813
5	5	Other iron and steel materials, etc.—Rs.	7	,43,852	3,43,852
6	5	Electric wire and cables—Rs.	7	17,512	71,512
8	7	Products and by-products	4 & 10	*	Delete
9	1	Average no. of working days, etc.	2	36	306
10	2	Fixed capital, total	3	6,18,944	6,81,044
32, 33, and 34	6	Name of item	1	Handlooms	Delete
"	6	" " "	1	Powerlooms	Handlooms
"	6	" " "	1	Automatic Others	Powerlooms—Automatic Others
33	6	Others—Rs.	9	9,26,600	9,26,900
47	5	Angles, channels, shapes and sections—Rs.	2	5,33,390	15,33,390
47	5	Pipes and tubes—others—M. tonne	2	57	157
52	..	Page no.	..	55	52
52	6	Filter presses—Rs.	3	8,800	88,800
53	6	Evaporators—Rs.	8	3,83,700	4,83,700
53	6	Crystallisers—Rs.	8	67,891	1,67,891
53	6	Mixers—Rs.	8	403	10,403
61	1	No. of factories in existence	4	Blank	2
61	1	No. from which returns received	4	"	"
61	1	Coverage (%)	4	10	100
61	1	Average number of working days	4	30	307
81	4	Others	3	60	600
82	5	Materials consumed, total	3	15,64,634	15,46,634
85	3	Salaries, wages, etc.—Directly employed, total	5	2,58,245	2,58,247
93	5	Copper wire—Rs.	2	3,98,896	3,98,496
93	5	Gun metal—Kg.	2	6,596	6,500
96	3	Man-hours worked, total	4	399,688	390,688
117	7	Products and by-products	6	indistinct	13,50,634
119	3	Man-hours worked—Directly employed, total	4	1,048,713	1,048,712
123	6	Bandsaw—No.	4	01	10
125	2	Stocks of semi-finished goods, etc.	2	,20,767	1,20,767
125	2	Stocks of finished products and by-products	2	indistinct	51,690
133	5	Packing materials—Timber—cu. metres	2	6	67
		Rs.	2	13,9	13,964
138	5	Brass-wire	1	Brass wire	Brass strips
142	3	Money value of benefits or privileges	6	71,035	21,035
151	7	Work done by other concerns	5	520,467	5,02,467
151	7	Products and by-products	6	18,13,541	18,23,541
155	6	Fuels, electricity, lubricants, etc.	3	4,447	4,437
156	1	No. of factories in existence	6	Blank	2
179	5	Rexin parts—Rs.	2	42,525	42,525* *Including Rexin sheets valuing Rs. 6,000
184	5	Name of item	1	M. S. Shaflings	M.S. Shaftings
186	7	Addition in stocks of semi-finished products (+ or —)	2	14,6684	14,684
191	7	Work done for customers	2	15,46,550	16,46,550
191	7	Depreciation	2	4,55,627	4,95,627

CALCUTTA UNIVERSITY CENTRAL LIBRARY

21 2267

338.1/4
In 2 (a)
V.8

CONTENTS

Serial No.	Running Serial No.	Industry No.	Name of Industry	Page No.
Notes				1
Industry Tables—				
1	134	360-1, 360-6·2 & 360-13	Boilers and steam generating plants; Speed reduction units; and Manufacture of machinery except electrical machinery—Others	9
2	135	360-3	Internal combustion engines	20
3	136	360-4·1	Textile machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)	39
4	137	360-4·2	Jute machinery	43
5	138	360-4·4	Sugar machinery	55
[illegible]	139	360-4·5	Tea machinery	61
[illegible]	140	360-4·6	Mining machinery	67
[illegible]	[illegible]	360-4·9	Chemical machinery	73
[illegible]	[illegible]	360-4·12	Construction machinery	79
[illegible]	[illegible]	[illegible]	Oil mill machinery	84
[illegible]	[illegible]	[illegible]	[illegible]dal and flour mill machinery	90
[illegible]	[illegible]	[illegible]	[illegible]uction equipment—crushers, ball mills, etc.	95
[illegible]	[illegible]	[illegible]	[illegible]quipment—bucket elevators, skid hoists, cranes, derricks, etc.	101
[illegible]	[illegible]	[illegible]	[illegible] kneading mills, turbo mixers, etc., and	106
[illegible]	[illegible]	[illegible]	[illegible]	111

ANNUAL SURVEY OF INDUSTRIES 1960

NOTES

These notes give only the main information which is needed for interpreting the Survey figures. Fuller explanations are given in Volume-I of the Report on the Annual Survey of Industries, 1960.

(*i*) *Registered factories*—The factories covered by this report are those registered under the Indian Factories Act, 1948, which employ 50 or more workers with the aid of power or 100 or more workers without the aid of power, including those which did not work during the year. Such factories account for about 85 per cent of India's total factory employment.

(*ii*) *Average number of days worked*—This is computed by adding the number of days worked by the factories in the State or industry as the case may be and dividing the aggregate by the number of factories which worked during the year.

(*iii*) *Productive capital*—Capital employed relates to 31-12-60 in the case of factories which closed their accounts on that date and in other cases to the date on which accounts were last closed prior to 31st December. It consists of fixed and working capital. Fixed capital comprises land, buildings including those under construction, improvements to land and other construction; plant, machinery and tools (including un-installed); transport equipment; other fixed assets such as furniture, fixtures, etc.; and intangible assets. Working capital consists of stocks of materials, stores, fuels, semi-finished goods including work-in-progress, and finished products and by-products; cash in hand and at the bank and the algebraic sum of sundry creditors as represented by (*a*) outstanding factor payments, e.g., rent, wages, interest and dividend, (*b*) purchases of goods and services, (*c*) short-term loans and advances, and sundry debtors comprising amounts due to the factory on account of sale of goods and services and advances towards purchase and tax payments.

(*iv*) *Rent paid for fixed capital items taken on lease or rent*—It is the amount paid for the use during the year of any item of fixed assets taken on lease or rent.

(*v*) *Number of persons employed*—The average number of persons employed by each factory under various heads such as workers, other than workers etc. is computed by taking the total attendance of persons in all the shifts on all working days and dividing it by the number of days worked. These averages are aggregated for all factories in the State or industry, as the case may be, and the aggregate is taken as the number of persons employed in the State or industry, respectively. It includes persons attending and on leave with pay such as sick leave, casual leave or paid vacation and also those engaged in welfare activities.

(*vi*) *Workers*—The term "workers" is used in the same sense as in the Factories Act, 1948 but excludes persons holding positions of supervision of management or employed in a confidential position. Section 2(1) of the Factories Act, 1948 defines worker as a person employed directly or through any agency whether for wages or not, in any manufacturing process or in cleaning any part of the machinery or premises used for a manufacturing process or in any other kind of work incidental to or connected with manufacturing process.

Other than workers—This term includes all employees other than workers as defined in (*vi*) above.

(*vii*) *Man-hour worked*—The number of man-hours worked during the year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year. The number of man-hours for a state or an industry is the total of the number of man-hours worked by all factories in that State or industry.

(*viii*) *Salaries and wages*—The term "salaries/wages" includes all payments made in cash as compensation for work done during the year, e.g., basic wages, dearness allowance, overtime payments, shift allowance, leave wages, wages for paid holidays, all bonuses such as profit-sharing bonus, production bonus, good attendance bonus, incentive bonus, etc. and other cash payments, made from time to time, regular and *ad hoc*, contractual or ex-gratia.

(*ix*) *Money value of benefits*—This includes the cost value or the net cost of the concession in respect of supplies made or services rendered such as housing, foodgrains, medical, educational, transport, recreational facilities etc., payment by way of pensions, gratuity, retrenchment and lay-off benefits; compensation for work injuries and occupational diseases, maternity and sickness benefits; employers' contributions to provident fund; Employees' State Insurance, etc.

(*x*) *Materials and fuels consumed*—This excludes any fuel or material manufactured within the factory and consumed in it, e.g., electrical energy generated and consumed within the factory. The coal used in generating the energy is, however, included since it is brought into the factory from outside. Materials consumed for repair and maintenance are included. The value of materials, etc., consumed is the cost at the factory. It includes the purchase price, transport charges and other incidental costs.

(*xi*) *Work done by other concerns*—This comprises work done by other concerns on repair and maintenance as also manufacturing work done on materials given out to them. The cost of industrial services purchased is inclusive of any transport and other charges incurred in this connection.

ANNUAL SURVEY OF INDUSTRIES 1960

(*xii*) *Inward transport charges, purchase agency services, etc.*—It is the total incidental expenditure on the purchase of materials, etc., such as cost of transport, purchase agency commission, taxes and duties paid, etc. which could not be included in the purchase value of any individual item of material, etc. It also includes postage, stationery and printing expenses.

(*xiii*) *Input*—It is the gross value of materials and fuels etc. consumed, work done by other concerns, products reported for sale last year but used for further manufacture, incidental expenditure on purchase of materials, etc., non-industrial services purchased and depreciation. Non-industrial services purchased include amounts paid on account of audit, fee, accounts and bank charges, legal expenses, insurance charges, local rates and factory licences, etc. Unlike previous years when depreciation was calculated at the rate allowed by the Income-tax authorities for assessing taxable income, depreciation has been taken as reported in the factories' returns in accordance with sub-para (2) of para 8 of instructions (vide p. 4 of Appendix A).

(*xiv*) *Value of products and by-products*—It represents the value of products and by-products manufactured for sale during the year. The value is ex-factory, i.e. exclusive of any incidental expenditure on sales. Products consumed for further manufactures in the factory are excluded.

(*xv*) *Work done for customers*—It comprises work done by the factory for other concerns on repair and maintenance as also manufacturing work done on materials supplied by the latter. The value is net of any discount or rebate and other drawback allowed to customer and payments for carriage outward.

(*xvi*) *Output*—It is the aggregate value of products and by-products manufactured for sale and of work done for customers and is adjusted for the difference in stocks of semi-finished goods at the beginning and at the end of the survey year.

(*xvii*) *Values added by manufacture*—This represents that part of the value of the product which is created in the factory and is computed by deducting from the gross ex-factory value of output, the gross value of input.

ANNUAL SURVEY OF INDUSTRIES 1960

Industry No. 360-1, 360-6·2 and 360-13 — **Name of Industry—** **Boilers and Steam Generating Plant, Speed Reduction Units and Manufacture of Machinery except Electrical Machinery—Others**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Andhra Pradesh	Gujarat	Bihar	Kerala
1	2	3	4	5	6
Number of factories in existence	48	5	6	3	2
Factories from which returns were received					
Number	45	5	6	3	2
Coverage (%)	94	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	287	263	311	309	303

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Maharashtra	Mysore	West Bengal	Madras, Orissa and Rajasthan
	7	8	9	10
Number of factories in existence	10	5	13	4*
Factories from which returns were received				
Number	10	5	11†	3
Coverage (%)	100	100	85	75
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	299	256	295	226

*Includes one factory in Madhya Pradesh from which return was not received.
†Includes one factory under industry No. 360-1 and one under industry No. 360-6·2.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Andhra Pradesh	Bihar	Gujarat	Kerala
1		2	3	5	5	6
Productive capital employed, total	Rs.	3,89,22,530	8,63,487	54,78,022	8,00,411	6,72,053
Fixed capital, total	Rs.	2,23,50,494	7,20,020	39,72,351	5,90,248	4,55,597
Land	Rs.	18,61,942	94,770	76,816	22,600	..
Building including under construction	Rs.	73,18,531	2,95,787	12,44,457	1,95,687	1,47,806
Improvements to land and other construction	Rs.	30,816	..	30,816	..	..
Plant, machinery and tools (including un-installed)	Rs.	99,84,170	3,09,539	23,89,112	3,45,809	2,69,652
Transport equipment	Rs.	6,11,989	7,259	23,709	13,872	5,178
Other fixed assets	Rs.	17,60,304	12,665	2,07,441	12,280	32,961
Intangible assets	Rs.	7,82,742	..	..	..	..
Working capital, total	Rs.	1,65,72,036	1,43,467	15,05,671	2,10,163	2,16,456
Stocks of materials, stores, fuels, etc.	Rs.	96,61,295	73,412	18,87,402	1,96,388	2,00,660
Stocks of semi-finished goods including work-in-progress	Rs.	58,00,020	19,369	2,02,671	57,730	1,09,938
Stocks of finished products and by-products	Rs.	25,05,089	5,105	1,44,309	43,985	1,64,162
Cash in hand and at banks	Rs.	8,41,536	76,901	12,302	89,236	47,466
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)22,35,904	(—)31,320	(—)7,41,013	(—) 1,77,176	(—) 3,05,770
Rent paid for fixed capital items taken on lease	Rs.	3,73,948	107	700	6,026	2,960

Industry No. 360-1, 360-6·2 and 360-13 — **Name of Industry**: **Boilers and Steam Generating Plants, Speed Reduction Units and Manufacture of Machinery except Electrical Machinery—Others**

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Maharashtra	Mysore	West Bengal	Madras, Orissa and Rajasthan
		7	8	9	10
Productive capital employed, total	Rs.	1,00,74,768	22,77,804	1,83,25,712	4,30,273
Fixed capital, total	Rs.	66,17,456	14,79,082	83,27,201	1,88,539
Land	Rs.	6,99,549	1,56,500	8,04,907	6,800
Building including under construction	Rs.	25,32,784	6,33,437	22,30,829	37,744
Improvements to land and other construction	Rs.	..	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	26,42,575	5,60,042	33,75,511	91,930
Transport equipment	Rs.	3,38,123	12,232	1,63,359	48,257
Other fixed assets	Rs.	4,04,425	56,871	10,29,853	3,808
Intangible assets	Rs.	..	60,000	7,22,742	..
Working capital, total	Rs.	34,57,312	7,98,722	99,98,511	2,41,734
Stocks of materials, stores, fuels, etc.	Rs.	23,28,904	3,64,932	43,67,863	2,41,734
Stocks of semi-finished goods including work-in-progress	Rs.	14,71,084	91,344	38,47,884	..
Stocks of finished products and by-products	Rs.	8,25,750	70,448	12,51,330	..
Cash in hand and at banks	Rs.	1,52,312	91,189	3,72,130	..
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)13,20,738	1,80,809	1,59,304	..
Rent paid for fixed capital items taken on lease	Rs.	82,718	5,718	2,74,410	1,309

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Andhra Pradesh	Bihar	Gujarat	Kerala
1		2	3	4	5	6
Number of persons employed, total		10,547	683	1,326	229	338
Workers, total		9,159	620	1,196	205	284
Directly employed, total		9,152	620	1,189	205	284
Men		9,096	585	1,187	205	274
Women		56	35	2	..	10
Children		..	..	..	..	..
Employed through contractors		7	..	7	..	..
Persons other than workers		1,388	63	130	24	54
Man-hours worked, total		20,433,729	1,419,082	3,028,916	479,724	683,944
Directly employed, total		20,413,681	1,419,082	3,008,868	479,724	683,944
Men		20,282,173	1,336,582	3,004,280	479,724	659,544
Women		131,508	82,500	4,588	..	24,400
Children		..	..	..	..	..
Employed through contractors		20,048	..	20,048	..	..
Salaries, wages and benefits or privileges, total	Rs.	1,93,33,521	5,51,341	22,35,895	2,34,024	5,28,195
Salaries and wages, total	Rs.	1,76,63,907	5,40,230	21,92,499	2,21,416	5,00,883
Workers, total	Rs.	1,28,33,621	4,63,451	17,88,474	1,80,556	4,09,313
Directly employed, total	Rs.	1,28,13,102	4,63,451	17,67,955	1,80,556	4,09,313
Men	Rs.	1,27,77,493	4,48,786	17,66,270	1,80,556	4,04,094
Women	Rs.	35,609	14,665	1,685	..	5,219
Children	Rs.	..	..	..	..	..
Employed through contractors	Rs.	20,519	..	20,519	..	..
Persons other than workers	Rs.	48,30,286	76,779	4,04,025	40,860	91,570
Money value of benefits or privileges	Rs.	16,69,614	11,111	43,396	12,608	27,312

Industry No. 360-1, 360-6·2 and 360-13

Name of Industry—Boilers and Steam Generating Plants, Speed Reduction Units and Manufacture of Machinery except Electrical Machinery—Others

TABLE 3—EMPLOYMENT AND EMOLUMENTS—*contd.*

Item		Maharashtra	Mysore	West Bengal	Madras, Orissa and Rajasthan
		7	8	9	10
Number of persons employed, total		2,214	512	4,913	332
Workers, total		2,069	438	4,056	291
Directly employed, total		2,069	438	4,056	291
Men		2,060	438	4,056	291
Women		9	..	..	..
Children		..	..	..	..
Employed through contractors		..	..	..	..
Persons other than workers		145	74	857	41
Man-hours worked, total		4,535,923	1,026,154	8,621,842	638,144
Directly employed, total		4,535,923	1,026,154	8,621,842	638,144
Men		4,515,903	1,026,154	8,621,842	638,144
Women		20,020	..	..	..
Children		..	..	..	..
Employed through contractors		..	..	..	..
Salaries, wages and benefits or privileges, total	Rs.	46,69,391	5,93,437	99,94,235	5,27,003
Salaries and wages, total	Rs.	40,41,496	5,46,246	91,40,300	4,80,837
Workers, total	Rs.	34,90,846	4,11,783	57,00,210	3,88,988
Directly employed, total	Rs.	34,90,846	4,11,783	57,00,210	3,88,988
Men	Rs.	34,76,806	4,11,783	57,00,210	3,88,988
Women	Rs.	14,040	..	..	..
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	..	..	..	..
Persons other than workers	Rs.	5,50,650	1,34,463	34,40,090	91,849
Money value of benefits or privileges	Rs.	6,27,895	47,191	8,53,935	46,166

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Kerala
1		2	3	4	5	6
Fuels, electricity, lubricants, etc. consumed, total	Rs.	15,06,477	62,469	3,81,963	43,307	47,652
Coal	M. tonne	5,908	130	4,102	..	26
	Rs.	2,09,343	5,867	1,45,900	..	1,114
Coke	M. tonne	5,189	215	304	92	82
	Rs.	3,10,960	13,019	17,376	6,782	6,618
Coal gas	100 cubic metres	11	..	..	..	..
	Rs.	2,699	..	..	..	..
Firewood	M. tonne	294	13	3	19	107
	Rs.	14,051	511	88	1,547	3,273
Charcoal	M. tonne	50	..	..	..	36
	Rs.	5,560	..	..	..	3,352
Motor spirit	Litre	266,873	1,082	40,604	..	11,820
	Rs.	1,53,039	1,017	30,355	..	7,800
Synthetic petrol	Litre	..	..	..	..	..
	Rs.	..	..	..	..	..
Other fuel oils	Litre	382,237	4,973	64,717	76,582	5,132
	Rs.	1,31,441	2,547	32,832	22,168	3,131
Lubricating oils	Litre	1,58,369	6,860	30,190	1,396	6,114
	Rs.	1,59,805	7,331	43,754	1,218	8,706
Industrial and power alcohol	Litre	..	..	..	..	..
	Rs.	..	..	..	..	..
Electricity purchased	KWH	5,068,158	192,255	796,412	41,252	207,227
	Rs.	4,38,109	28,775	58,192	8,782	13,658
Water purchased	1000 Litres	30,958	959	..	932	..
	Rs.	10,233	217	..	335	..
Others	Rs.	71,237	3,185	53,466	2,475	..

Industry No. 360-1, 360-6·2 and 360-13 — **Name of Industry**—{ **Boilers and Steam Generating Plants, Speed Reduction Units and Manufacture of Machinery except Electrical Machinery—Others**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Maharashtra	Mysore	West Bengal	Madras, Orissa and Rajasthan
		7	8	9	10
Fuels, electricity, lubricants, etc. consumed, total	Rs.	2,22,334	85,219	6,39,436	24,097
Coal	M. tonne	81	22	1,547	N
	Rs.	3,339	1,063	52,048	12
Coke	M. tonne	435	129	3,884	48
	Rs.	37,648	12,257	2,14,951	2,309
Coal gas	1000 cubic metres	..	..	11	..
	Rs.	..	..	2,699	..
Firewood	M. tonne	12	19	117	4
	Rs.	324	1,066	7,008	234
Charcoal	M. tonne	1	9	..	4
	Rs.	185	1,015	..	1,008
Motor spirit	Litre	146,063	7,483	50,425	9,396
	Rs.	71,604	5,309	30,048	6,906
Synthetic petrol	Litre	..	..	..	..
	Rs.	..	..	..	..
Other fuel oils	Litre	43,932	91,798	73,109	21,994
	Rs.	8,318	32,337	24,925	5,183
Lubricating oils	Litre	15,048	16,675	77,809	4,277
	Rs.	20,766	15,545	59,040	3,445
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	776,383	80,265	2,911,729	62,635
	Rs.	67,991	11,046	2,44,703	4,962
Water purchased	1000 litres	28,131	936	..	..
	Rs.	8,715	966	..	..
Others	Rs.	3,444	4,615	4,014	38

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Kerala
1		2	3	4	5	6
Materials consumed, total	Rs.	1,89,30,490	7,58,032	13,69,501	4,60,044	3,64,342
Basic materials						
Iron and steel						
Pig iron	M. tonne	5,156	200	160	137	75
	Rs.	11,68,485	49,117	50,757	32,270	20,431
Scrap	M. tonne	2,049	..	..	62	40
	Rs.	3,99,953	..	..	13,165	15,309
Castings and forgings	M. tonne	2,212	..	8	23	..
	Rs.	20,05,468	..	5,040	21,464	..
Plates, sheets and strips	M. tonne	2,397	77	436	100	11
	Rs.	19,36,007	61,144	3,59,688	89,877	750
Angles, channels shapes and sections	M. tonne	957	90	315	19	1
	Rs.	6,54,844	72,671	1,92,059	14,166	715
Girders, beams and joists	M. tonne	166	2	152	..	11
	Rs.	76,161	988	65,523	..	995
Bars and rods	M. tonne	993	N	72	10	31
	Rs.	7,65,696	347	60,084	8,102	17,078
Pipes and tubes	M. tonne	20	..	..	..	..
	Rs.	1,23,240	..	..	..	..
Stainless steel	M. tonne	78	..	..	..	..
	Rs.	6,27,397	..	..	..	..
High speed steel	M. tonne	N	..	..	..	..
	Rs.	979	..	..	..	..
Special steel	M. tonne	13	..	..	..	..
	Rs.	74,409	..	..	..	..
Steel shafts	M. tonne	2	..	..	..	5
	Rs.	10,876	..	..	..	3,775
Wires	M. tonne	2	..	..	..	..
	Rs.	7,655	..	..	..	..
Ferro-silicon ingots	M. tonne	N	..	..	..	..
	Rs.	2,304	..	..	..	..
Other iron and steel materials including ferro-alloys	M. tonne	522	81	11	N	1
	Rs.	5,88,535	47,102	95,430	1,052	986

Industry No. 360-1, 360-6·2 and 360-13 — **Name of Industry** — **Boilers and Generating Plants, Speed Reduction Units and Manufacture of Machinery except Electrical Machinery—Others**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Maharashtra	Mysore	West Bengal	Madras, Orissa and Rajasthan
		7	8	9	10
Materials consumed, total	Rs.	50,75,697	7,62,297	1,00,74,026	66,551
Basic materials					
Iron and steel					
Pig Iron	M. tonne	32	173	4,370	9
	Rs.	6,890	51,644	9,54,856	2,520
Scrap	M. tonne	1,541	87	304	15
	Rs.	2,02,887	21,091	56,494	1,007
Castings and forgings	M. tonne	297	56	1,828	..
	Rs.	1,64,715	88,305	17,25,944	..
Plates, sheets and strips	M. tonne	414	66	1,282	21
	Rs.	3,60,237	68,209	9,84,065	11,437
Angles, channels, shapes and sections	M. tonne	197	11	322	2
	Rs.	1,38,856	9,362	2,25,813	1,202
Girders, beams and joists	M. tonne	6	..	5	..
	Rs.	5,000	..	3,655	..
Bars and rods	M. tonne	49	51	776	4
	Rs.	34,085	62,082	5,81,481	2,437
Pipes and tubes	M. tonne	13	7	..	..
	Rs.	90,588	32,652	..	..
Stainless steel	M. tonne	72	N	6	..
	Rs.	5,96,705	1,073	29,619	..
High speed steel	M. tonne	..	N	..	..
	Rs.	..	979	..	..
Special steel	M. tonne	..	13	..	..
	Rs.	..	74,409	..	..
Steel shafts	M. tonne	6	1	..	..
	Rs.	5,838	1,263	..	..
Wires	M. tonne	1	N	1	..
	Rs.	4,000	336	3,319	..
Ferro-silicon ingots	M. tonne	..	N	..	..
	Rs.	..	2,304	..	..
Other iron and steel materials including ferro-alloys	M. tonne	387	9	23	10
	Rs.	3,43,852	21,132	72,753	6,228

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Andhra Pradesh	Bihar	Gujarat	Kerala
1		2	3	4	5	6
Basic materials—*contd.*						
Non-ferrous metals and alloys						
Copper						
Tubes	Kg	1,000	.	..	..	..
	Rs	1,000	.	..	..	..
Other copper materials	Kg.	5,791	1,000	457	..	..
	Rs.	37,058	4,635	196	.	..
Brass materials	M. tonne	156	N	1	N	2
	Rs.	4,34,756	791	2,970	2,485	4,985
Bronze	M. tonne	2	..	..	..	..
	Rs.	7,598	.	..	..	..
Aluminium	M. tonne	14	..	..	..	8
	Rs.	59,751	..	..	..	33,853
Lead	M. tonne	N	.	N	..	..
	Rs.	419	..	6	..	..
Nickel	M. tonne	N	..	..	..	..
	Rs.	500		..	..	..
Gun metal	M. tonne	13	1	..	1	1
	Rs.	55,737	4,916	..	5,390	4,180
Other non-ferrous metals including alloys	M. tonne	71	..	2	..	..
	Rs.	7,37,288	..	8,198	..	.
Rubber	M. tonne	N	..	..	..	..
	Rs.	1,000	..	..	.	.
Refractories	M. tonne	24	..	..	..	..
	Rs.	12,692	..	..	..	..
Ball and roller bearings	No.	9,695	..	..	602	.
	Rs.	1,57,191	..	..	3,546	..
Nuts, bolts, rivets, washers, nails etc.	M. tonne	58	N	1	..	.
	Rs.	1,25,055	1,967	1,116	..	..
Electric motors	No.	261	.	..	..	..
	Rs.	1,64,531	.	..	..	..
Electric wire and cables	R. metre	23,000	..	..		..
	Rs.	74,641	..	..	.	..
Timber other than for packing	C. metre	1,368	345	.	.	..
	Rs.	4,87,361	87,574		.	..

Industry No. 360-1, 360-6·2 and 360-13

Name of Industry — Boilers and Steam Generating Plants, Speed Reduction Units and Manufacture of Machinery except Electrical Machinery—Others

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Maharashtra 7	Mysore 8	West Bengal 9	Madras, Orissa and Rajasthan 10
Basic materials—*contd.*					
Non-ferrous metals and alloys					
Copper					
Tubes	Kg.	1,000	.	..	.
	Rs.	1,000	..	..	..
Other copper materials	Kg.	4,000	305	..	29
	Rs.	30,031	2,021	..	175
Brass materials	M. tonne	137	3	13	N
	Rs.	2,91,303	15,189	1,16,315	718
Bronze	M. tonne	.	2	..	N
	Rs.	.	6,833	..	765
Aluminium	M. tonne	N	2	4	..
	Rs.	1,026	9,807	15,065	..
Lead	M. tonne	N	N	..	N
	Rs.	34	100	..	279
Nickel	M. tonne	N	..	.	..
	Rs.	500	..	.	..
Gun metal	M. tonne	6	4	..	..
	Rs.	24,844	16,407	.	..
Other non-ferrous metals including alloys	M. tonne	N	N	69	N
	Rs.	2,436	182	7,26,381	91
Rubber	M. tonne	N	.	..	..
	Rs.	1,000	.	..	..
Refractories	M. tonne	.	N	24	..
	Rs.	..	36	12,656	
Ball and roller bearings	No.	1,018	1,968	6,107	..
	Rs.	6,976	19,684	1,26,985	..
Nuts, bolts, rivets, washers, nails, etc.	M. tonne	12	2	40	3
	Rs.	37,960	6,175	74,006	3,831
Electric motors	No.	76	13	172	.
	Rs.	30,207	4,405	1,29,919	..
Electric wire and cables	R. metre	16,377	797	5,826	..
	Rs.	17,512	507	2,622	..
Timber other than for packing	C. metre	442	259	322	..
	Rs.	1,83,213	51,439	1,65,135	..

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item 1		Total 2	Andhra Pradesh 3	Bihar 4	Gujarat 5	Kerala 6
Basic materials—*contd.*						
Components and accessories	Rs.	23,11,079	..	..	..	..
Others	Rs.	26,23,317	1,95,687	1,08,959	85,983	2,38,103
Chemicals and auxiliary materials						
Oxygen and acetylene	C. metre	23,970	617	..	..	870
	Rs.	85,076	3,496		.	6,795
Paints and varnishes	M. tonne	63	N	1		1
	Rs.	1,78,379	1,788	2,550		3,458
Others	Rs.	1,86,343	2,341	3,547		4,494
Packing materials						
Hessian and gunny cloth	Metre	578	462		.	..
	Rs.	285	217		..	..
Timber	C. metre	492	.	.	..	.
	Rs.	99,419			..	..
Wooden cases and crates	Rs.	8,559	..	..	5,885	..
Others	Rs.	1,56,273	.	..	528	2,282
Consumable stores	Rs	18,42,867	1,85,630	4,06,431	1,74,131	4,111
Materials consumed for repairs and maintenance	Rs.	6,40,306	37,621	6,947	2,000	2,042

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*concld.*

Item		Maharashtra 7	Mysore 8	West Bengal 9	Madras, Orissa and Rajasthan 10
Basic materials—*contd.*					
Components and accessories	Rs.	12,27,432	373	10,83,274	..
Others	Rs.	3,32,010	52,333	15,86,527	23,715
Chemicals and auxiliary materials					
Oxygen and acetylene	C. metre	12,321	1,376	5,041	3,045
	Rs.	44,571	7,353	14,437	8,424
Paints and varnishes	M. tonne	26	2	32	1
	Rs.	98,354	8,081	61,993	2,155
Others	Rs.	52,479	39,551	83,884	47
Packing materials					
Hessian and gunny cloth	Metre	..	116	..	
	Rs.	.	68	..	..
Timber	C. metre	..	72	420	.
	Rs.	..	10,419	89,000	..
Wooden cases and crates	Rs.	880	1,794	..	..
Others	Rs.	23,016	8,143	1,22,304	.
Consumable stores	Rs.	2,66,058	25,150	7,79,836	1,520
Materials consumed for repairs and maintenance	Rs.	3,05,202	41,406	2,45,088	..

Industry No. 360-1, 360-6·2 and 360-13 — **Name of Industry**: **Boilers and Steam Generating Plants, Speed Reduction Units and Manufacture of Machinery except Electrical Machinery—Others**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Kerala
1		2	3	4	5	6
Products and by-products, total	Rs.	3,40,22,501	5,74,527	..	4,38,057	9,59,994
Petrol pumps	No.	693	..	..	..	..
	Rs.	21,25,000	..	..	..	..
Water pumps	No.	64,558	..	..	..	..
	Rs.	15,93,670	..	..	..	..
Regulators	Set	9,204	..	..	..	..
	Rs.	10,16,400	..	..	..	..
Blow pipes	Set	4,594	..	..	..	..
	Rs.	6,02,800	..	..	..	..
Vessels and tanks	No.	66	..	..	..	..
	Rs.	7,28,000	..	..	..	..
Medical equipments including spares	Set	6,046	..	..	..	..
	Rs.	4,75,900	..	..	..	..
Furnaces	No.	60	..	..	..	..
	Rs.	9,22,618	..	..	..	..
Worm reduction gear boxes	No.	968	..	..	..	..
	Rs.	8,74,720	..	..	..	..
Bevel gear boxes	No.	2,251	..	..	..	..
	Rs.	55,150	..	..	..	..
Helical gear boxes	No.	108	..	..	..	..
	Rs.	51,219	..	..	..	..
Tar boilers	No.	108	..	..	..	..
	Rs.	2,63,146	..	..	..	..
Railway brakes and signals	Rs.	1,33,68,631	..	..	..	..
Components, parts and accessories	Rs.	27,87,249	3,86,379	..	..	..
Other products and by-products	Rs.	91,57,998	1,88,148	..	4,38,057	9,59,994

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Maharashtra	Mysore	West Bengal	Madras, Orissa and Rajasthan
		7	8	9	10
Products and by-products, total	Rs.	66,36,366	18,19,388	2,35,94,169	..
Petrol pumps	No.	693	..	..	..
	Rs.	21,25,000	..	..	..
Water pumps	No.	..	..	64,558	..
	Rs.	..	..	15,93,670	..
Regulators	Set	..	..	9,204	..
	Rs.	..	..	10,16,400	..
Blow pipes	Set	..	..	4,594	..
	Rs.	..	..	6,02,800	..
Vessels and tanks	No.	66	..	..	..
	Rs.	7,28,000	..	..	..
Medical equipments including spares	Set	..	..	6,046	..
	Rs.	..	..	4,75,900	..
Furnaces	No.	44	..	16	..
	Rs.	7,03,843	..	2,18,775	..
Worm reduction gear boxes	No.	..	..	968	..
	Rs.	..	..	8,74,720	..
Bevel gear boxes	No.	..	..	2,251	..
	Rs.	..	..	55,150	..
Helical gear boxes	No.	..	..	108	..
	Rs.	..	..	51,219	..
Tar boilers	No.	..	..	108	..
	Rs.	..	..	2,63,146	..
Railway brakes and signals	Rs.	..	..	1,33,68,631	..
Components, parts and accessories	Rs.	15,64,290	7,55,066	81,514	..
Other products and by-products	Rs.	15,15,233	10,64,322	49,92,244	..

Industry No. 360-1, 360-6·2 and 360-13

Name of Industry—Boilers and Generating Plants, Speed Reduction Units and Manufacture of Machinery except Electrical Machinery—Others

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Andhra Pradesh	Bihar	Gujarat	Kerala
1		2	3	4	5	6
1. Gross value of output, total	Rs.	4,77,86,557	15,87,646	43,22,513	8,31,704	11,75,008
Products and by-products	Rs.	3,40,22,501	5,74,527	..	4,38,057	9,59,994
Addition in stocks of semi-finished products (+or—)	Rs.	16,75,186	..	..	15,488	13,713
Work done for customers	Rs.	1,20,88,870	10,13,119	43,22,513	3,78,159	2,01,301
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	2,46,53,790	8,76,849	22,32,821	5,95,021	4,76,334
Fuels, electricity, lubricants, etc. consumed	Rs.	15,06,477	62,469	3,81,963	43,307	47,652
Materials consumed	Rs.	1,89,30,490	7,58,032	13,69,501	4,60,044	3,64,342
Work done by other concerns	Rs.	8,54,336		31,772	25,629	..
Products reported for sale but used for further manufacture.	Rs.	900	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	4,99,494	7,828	10,471	11,805	16,600
Non-industrial services purchased	Rs	10,20,205	10,562	73,066	12,763	9,979
Depreciation	Rs.	18,41,888	37,958	3,66,048	41,473	37,761
3. Value added by manufacture (1 minus 2)	Rs.	2,31,32,767	7,10,797	20,89,692*	2,36,683	6,98,674

*Three factories reported loss.

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Maharashtra	Mysore	West Bengal	Madras, Orissa and Rajasthan
		7	8	9	10
1. Gross value of output, total	Rs	1,22,76,068	21,54,364	2,47,96,857	6,42,397
Products and by-products	Rs.	66,36,366	18,19,388	2,35,94,160	..
Addition in stocks of semi-finished products (+ or—)	Rs.	14,39,595	1,613	2,04,777	..
Work done for customers	Rs.	42,00,107	3,33,363	9,97,911	6,42,397
2 Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	67,64,684	10,65,764	1,25,35,970	1,06,347
Fuels, electricity, lubricants, etc. consumed	Rs.	2,22,334	85,219	6,39,436	24,097
Materials consumed	Rs.	50,75,697	7,62,297	1,00,74,026	66,551
Work done by other concerns	Rs.	3,18,659	11,724	4,66,552	..
Products reported for sale but used for further manufacture.	Rs.	1	.	899	..
Inward transport charges, purchase agency services, taxes and duties on purcahses, postage, stationery and printing, etc.	Rs.	1,12,515	50,650	2,86,746	2,879
Non-industrial services purchased	Rs.	4,70,732	20,441	4,18,339	4,323
Depreciation	Rs.	5,64,746	1,35,433	6,49,972	8,497
3. Value added by manufacture (1 minus 2)	Rs.	55,11,384	10,88,600	1,22,60,887	5,36,050

*Three factories reported loss.

Industry No. 360-3 Name of Industry—Internal Combustion Engines

TABLE 1—NUMBER OF FACTORIES

Item	Total	Gujarat	Madras	Maharashtra
1	2	3	4	5
Number of factories in existence	23	2	2	11
Factories from which returns were received				
Number	23	2	2	11
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	36	309	302	310

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Punjab	Uttar Pradesh	West Bengal and Delhi
	6	7	8
Number of factories in existence	2	3	3
Factories from which returns were received			
Number	2	3	3*
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	295	312	295

*Relates to two factories in West Bengal and one in Delhi.

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Gujarat	Madras	Maharashtra
1		2	3	4	5
Productive capital employed, total	Rs.	4,51,65,267	11,29,317	54,55,195	3,42,69,745
Fixed capital, total	Rs.	3,00,29,867	6,18,944	30,82,252	2,15,02,257
Land	Rs.	12,04,018	12,869		10,22,741
Building including under construction	Rs.	78,68,119	2,34,798	9,92,087	52,15,317
Improvements to land and other construction	Rs.	4,68,068	..	.	4,63,957
Plant, machinery and tools (including un-installed)	Rs.	1,75,66,017	3,74,920	17,99,113	1,28,07,081
Transport equipment	Rs.	5,86,289	11,751	.	5,37,574
Other fixed assets	Rs.	21,81,171	47,606	2,91,052	12,99,459
Intangible assets	Rs.	1,56,185	.	.	1,56,128
Working capital, total	Rs.	1,51,35,400	4,47,373	23,72,943	1,27,67,488
Stocks of materials, stores, fuels, etc.	Rs.	2,55,27,986	3,39,886	29,62,838	2,09,62,717
Stocks of semi-finished goods including work-in-progress	Rs.	63,15,932	1,46,779	4,31,478	44,20,094
Stock of finished products and by-products	Rs.	48,69,237	28,195	2,52,172	41,32,156
Cash in hand and at banks	Rs.	24,85,509	76,199	3,07,861	20,57,158
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)2,40,63,264	(—)1,43,686	(—) 15,81,406	(—)1,88,04,637
Rent paid for fixed capital items taken on lease	Rs.	6,48,736	1,592	35,428	4,80,194

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal and Delhi
		6	7	8
Productive capital employed, total	Rs.	12,09,159	9,92,221	21,09,630
Fixed capital, total	Rs.	18,81,682	11,04,629	17,77,103
Land	Rs.	1,42,410	9,906	16,092
Building including under construction	Rs.	6,04,852	5,43,125	2,77,940
Improvements to land and other construction	Rs.	..	4,111	..
Plant, machinery and tools (including un-installed)	Rs.	10,51,086	4,81,507	10,52,310
Transport equipment	Rs.	21,978	9,011	5,975
Other fixed assets	Rs.	61,356	56,969	4,24,729
Intangible assets	Rs.	..	..	57
Working capital, total	Rs.	(—) 6,72,523	(—) 1,12,408	3,32,527
Stocks of materials, stores, fuels, etc.	Rs.	3,63,840	1,45,128	7,53,577
Stocks of semi-finished goods including work-in-progress	Rs.	2,99,628	15,587	10,02,366
Stocks of finished products and by-products	Rs.	3,91,900	14,096	50,718
Cash in hand and at banks	Rs.	6,396	31,684	6,211
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—) 17,34,287	(—) 3,18,903	—) 14,80,345
Rent paid for fixed capital items taken on lease	Rs.	4,839	7,700	1,18,983

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Gujarat	Madras	Maharashtra
1		2	3	4	5
Number of persons employed, total		8,539	277	1,175	5,810
Workers, total		7,597	246	1,028	5,183
Directly employed, total		7,521	246	1,028	5,157
Men		7,520	246	1,028	5,156
Women		1	..	..	1
Children		..	..	.	..
Employed through contractors		76	..	..	26
Persons other than workers		942	31	147	627
Man-hours worked, total		17,527,484	590,952	2,289,384	11,942,432
Directly employed, total		17,355,972	590,952	2,289,384	11,894,376
Men		17,353,516	590,952	2,289,384	11,891,920
Women		2,456	.	..	2,456
Children		..	.	..	.
Employed through contractors		171,512	..	..	48,056
Salaries, wages and benefits or privileges, total	Rs.	1,55,95,500	3,61,201	29,26,518	1,02,06,060
Salaries and wages, total	Rs.	1,44,26,008	3,41,162	26,71,220	94,24,290
Workers, total	Rs.	1,07,72,338	2,85,842	18,71,197	72,13,419
Directly employed, total	Rs.	1,06,35,508	2,85,842	18,71,197	71,78,955
Men	Rs.	1,06,34,708	2,85,842	18,71,197	71,78,155
Women	Rs.	800	..	..	800
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	1,36,830	..	..	34,464
Persons other than workers	Rs.	36,53,670	55,320	8,00,023	22,10,871
Money value of benefits or privileges	Rs.	11,69,492	20,039	2,55,298	7,81,770

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 3—EMPLOYMENT AND EMOLUMENTS—*contd.*

Item	Punjab	Uttar Pradesh	West Bengal and Delhi
	6	7	8
Number of persons employed, total	492	440	345
Workers, total	458	416	266
Directly employed, total	454	370	266
Men	451	370*	266
Women	..	..	..
Children	..		..
Employed through contractors	4	46	..
Persons other than workers	34	24	79
Man-hours worked, total	1,066,984	1,030,972	606,760
Directly employed, total	1,057,736	916,764	606,760
Men	1,057,736	916,764	606,760
Women	..	..	..
Children	..	..	..
Employed through contractors	9,248	1,14,208	..
Salaries, wages and benefits or privileges, total Rs.	6,91,603	7,25,378	6,84,740
Salaries and wages, total Rs.	6,59,405	6,91,757	6,38,174
Workers, total Rs.	4,44,048	5,73,663	3,84,169
Directly employed. total Rs.	4,32,095	4,83,250	3,84,169
Men Rs.	4,32,095	4,83,250	3,84,169
Women Rs.	..		
Children Rs.	..	..	..
Employed through contractors Rs.	11,953	90,413	
Persons other than workers Rs.	2,15,357	1,18,094	2,54,005
Money value of benefits or privileges Rs.	32,198	33,621	46,566

*Includes 13 unpaid apprentices.

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Gujarat	Madras	Maharashtra
1		2	3	4	5
Fuels, electricity, lubricants, etc. consumed, total	Rs.	26,02,200	58,461	7,69,512	14,49,942
Coal	M. tonne	2,083	59	..	503
	Rs.	1,00,865	3,277	..	27,117
Coke	M. tonne	7,170	340	946	4,702
	Rs.	5,02,620	29,016	81,074	3,09,731
Coal gas	1000 cu. metres	..	..	..	..
	Rs.	..	..	..	..
Firewood	M. tonne	573	22	..	317
	Rs.	28,572	1,730	..	12,397
Charcoal	M. tonne	59	..	21	31
	Rs.	8,583	..	2,720	4,182
Motor spirit	Litre	44,462	..	11,680	32,782
	Rs.	23,895	..	7,685	16,210
Synthetic petrol	Litre	..	..	..	..
	Rs.	..	..	..	..
Other fuel oils	Litre	2,383,872	2,644	1,036,258	1,259,067
	Rs.	6,67,288	762	2,99,879	3,38,501
Lubricating oils	Litre	459,140	4,723	144,367	2,69,005
	Rs.	5,40,056	4,908	1,30,599	3,66,060
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	6,254,000	92,053	2,426,592	2,907,394
	Rs.	6,19,429	18,618	2,42,641	2,72,905
Water purchased	1000 litres	64,559	..	5,173	34,043
	Rs.	15,848	..	1,944	11,010
Others	Rs.	95,044	150	2,970	91,829

TABLE 4—FUELS, ELECTRICITY LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal and Delhi
		6	7	8
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,44,034	1,25,634	54,617
Coal	M. tonne	551	916	54
	Rs.	24,741	43,622	2,108
Coke	M. tonne	658	447	77
	Rs.	50,570	26,569	5,660
Coal gas	1000 cu. metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	182	48	4
	Rs.	10,142	3,928	375
Charcoal	M. tonne	..	7	N
	Rs.	..	1,622	59
Motor spirit	Litre	..	..	..
	Rs.	..	..	..
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	..	34,561	51,342
	Rs.	..	11,858	16,288
Lubricating oils	Litre	12,649	14,004	14,392
	Rs.	11,362	11,382	15,745
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	430,000	201,875	196,086
	Rs.	44,683	26,200	14,382
Water purchased	1000 litres	24,115	1,228	..
	Rs.	2,536	358	..
Others	Rs.	..	95	..

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Gujarat	Madras	Maharashtra
1		2	3	4	5
Materials consumed, total	Rs.	6,53,02,410	12,07,992	48,69,900	5,25,43,268
Basic materials					
Iron and Steel					
Pig Iron	M. tonne	10,258	359	1,464	6,837
	Rs.	23,77,078	88,000	3,59,614	15,56,441
Scrap	M. tonne	2,710	..	184	2,363
	Rs.	6,56,699	..	40,549	5,73,004
Castings	M. tonne	3,787	50	29	3,448
	Rs.	58,57,494	1,55,918	1,90,924	54,07,227
Forgings	M. tonne	442	..	..	415
	Rs.	7,66,957	..	..	7,24,631
Plates, sheets and strips	M. tonne	462	2	1	243
	Rs.	3,83,915	1,652	1,440	1,93,452
Angles, channels, shapes and sections	M. tonne	252	61	50	69
	Rs.	1,74,343	43,336	36,221	50,506
Girders, beams and joists	M. toone	2	..	..	2
	Rs.	1,674	..	..	1,674
Bars and Rods	M. tonne	1,190	6	14	296
	Rs.	9,23,001	3,273	11,666	2,82,748
Pipes and tubes—seamless	M. tonne	1	..	..	1
	Rs.	2,887	..	..	2,887
Pipes and tubes—others	M. tonne	767	..	..	764
	Rs.	6,30,184	..	..	6,26,663
High speed steel	M. tonne	9	..	..	..
	Rs.	24,504	..	..	..
Special steel	M. tonne	590	56	440	94
	Rs.	8,33,202	83,130	4,83,363	2,66,709
Steel shafts	M. tonne	67	..	..	57
	Rs.	96,046	..	..	81,624
Other iron and steel materials including ferro-alloys	M. tonne	3,472	..	62	2,220
	Rs.	18,84,847	..	83,559	13,15.440
Non-ferrous metals and alloys					
Copper tubes	Kg.	13,614	3,048	..	9,144
	Rs.	49,916	9,840	..	31,568
Other copper materials	Kg.	10,160	..	203	9,957
	Rs.	74,646	..	858	73,788
Brass tubes	Kg.	1,016	..	..	1,016
	Rs.	6,186	..	..	6,186
Other brass materials	Kg.	44,806	..	3,048	30,531
	Rs.	2,61,421	..	13,802	1,93,341
Bronze	M. tonne	32	10	1	21
	Rs.	1,64,748	50,496	5,888	1,08,364

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal and Delhi
		6	7	8
Materials consumed, total	Rs.	26,05,726	16,48,845	24,26,679
Basic materials				
Iron and Steel				
Pig Iron	M. tonne	470	1,045	83
	Rs.	1,07,622	2,46,207	19,194
Scrap	M. tonne	51	..	112
	Rs.	12,700	..	30,446
Castings	M. tonne	..	260	..
	Rs.	..	1,03,425	..
Forgings	M. tonne	..	..	27
	Rs.	..	..	42,326
Plates, sheets and strips	M. tonne	134	82	..
	Rs.	1,09,966	77,405	..
Angles, channels, shapes and sections	M. tonne	33	39	..
	Rs.	17,148	27,132	..
Girders, beams and joists	M. tonne	..	..	..
	Rs.	..	..	..
Bars and Rods	M. tonne	138	195	541
	Rs.	98,168	1,46,226	3,80,920
Pipes and tubes—seamless	M. tonne	..	..	..
	Rs.	..	..	..
Pipes and tubes—others	M. tonne	3	..	..
	Rs.	3,521	..	..
High speed steel	M. tonne	..	..	9
	Rs.	..	..	24,504
Special steel	M. tonne	..	..	..
	Rs.	..	..	..
Steel shafts	M. tonne	10	..	..
	Rs.	14,422	..	..
Other iron and steel materials including ferro-alloys	M. tonne	345	845	..
	Rs.	1,87,247	2,98,601	..
Non-ferrous metals and alloys				
Copper tubes	Kg.	1,117	..	305
	Rs.	6,821	..	1,687
Other copper materials	Kg.	..	..	..
	Rs.	..	..	..
Brass tubes	Kg.	..	..	..
	Rs.	..	..	
Other brass materials	Kg.	356	10,871	
	Rs.	2,352	51,926	..
Bronze	M. tonne	..	..	..
	Rs.	..	..	..

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Gujarat	Madras	Maharashtra
1		2	3	4	5
Basic materials—*contd.*					
Non-ferrous metals —*contd.*					
Aluminium tubes	Kg.	1,321	254	..	1,067
	Rs.	5,552	600	..	4,952
Other aluminium materials	M. tonne	342	..	336	4
	Rs.	15,26,961	..	14,86,412	32,668
Lead	Kg.	4,166	102	.	4,064
	Rs.	6,584	211	..	6,373
Gun metal	M. tonne	75	..	..	48
	Rs.	3,80,295	..	..	2,73,302
Others	M. tonne	134	.	.	20
	Rs.	553,484	..	..	1,49,154
Ball and Roller bearings	No.	5,885	1,992	..	3,893
	Rs.	59,031	20,100	..	38,931
Bolts, nuts, rivets, washers and nails etc.	M. tonne	382	1	..	351
	Rs.	6,44,030	1,463	..	5,67,323
Electric motors	No.	440	..	..	440
	Rs.	2,02,878	..	..	2,02,878
Electric wires and cables	R. metre	25,986	..	..	15,006
	Rs.	17,675	..	.	4,825
Timber other than for packing	Cu. metre	2,212	..	..	2,171
	Rs.	3,96,339	..	..	3,88,839
Components and accessories	Rs.	1,81,35,562	30,264	..	1,59,32,022
Others	Rs.	1,53,82,714	3,60,592	6,55,315	1,36,29,694
Chemicals and auxiliary materials					
Oxygen and acetylene	Cu. metre	6,891	..	..	5,127
	Rs	33,398	..	..	16,322
Paints and varnishes	M. tonne	118	..	..	113
	Rs	3,81,036	..	..	3,72,829
Others	Rs	21,73,223	15,150	6,737	21,20,742
Packing materials					
Hessian and gunny cloth	Metre	12,490	..	2,102	10,388
	Rs	12,149	..	1,380	10,769
Paper, all kinds	Kg.	26,720	..	2,032	24,231
	Rs.	35,128	..	4,296	30,043
Timber	Cu. metre	1,254	..	58	1,196
	Rs.	2,19,096	..	8,740	2,10,356
Wooden cases and crates	Rs.	7,23,209	50,812	..	6,20,898
Others	Rs.	17,55,377	7,010	2,15,396	14,60,470
Consumable stores	Rs.	66,77,661	2,65,404	10,11,657	44,60,757
Materials consumed for repairs and maintenance	Rs.	8,02,280	20,741	2,52,083	5,12,368

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal and Delhi
		6	7	8
Basic materials—*contd.*				
Non-ferrous metals—*contd.*				
Aluminium tubes	Kg.	..	..	..
	Rs.	..	..	..
Other aluminium materials	M. tonne	..	..	2
	Rs.	..	..	7,881
Lead	Kg.	..	..	..
	Rs.	..	..	..
Gun metal	M. tonne	27	..	..
	Rs.	115,993	..	..
Others	M. tonne	14	..	100
	Rs.	1,38,778	..	2,65,552
Ball and Roller bearings	No.	..	..	..
	Rs.	..	..	..
Bolts, nuts, rivets, washers and nails, etc.	M. tonne	30	..	..
	Rs.	75,244	..	..
Electric motors	No.	..	..	..
	Rs.	..	..	..
Electric wires and cables	R. metre	10,980	..	..
	Rs.	12,850	..	..
Timber other than for packing	Cu. metre	..	41	..
	Rs.	..	7,500	..
Components and accessories	Rs.	6,66,822	..	15,06,454
Others	Rs.	3,89,335	2,33,499	1,14,279
Chemicals and auxiliary materials				
Oxygen and acetylene	Cu. metre	1,764	..	..
	Rs.	17,076	..	..
Paints and varnishes	M. tonne	5	..	N
	Rs.	7,397	..	810
Others	Rs.	16,701	13,071	822
Packing materials				
Hessian and gunny cloth	Metre	..	..	..
	Rs.	..	..	..
Paper, all kinds	Kg.	457	..	..
	Rs.	789	..	..
Timber	Cu. metre	..	..	..
	Rs.	..	..	..
Wooden cases and crates	Rs.	43,960	..	7,539
Others	Rs.	49,555	22,446	..
Consumable stores	Rs.	5,11,259	4,12,063	16,521
Materials consumed for repairs and maintenance	Rs.	..	9,344	7,744

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Gujarat	Madras	Maharashtra
1		2	3	4	5
Products and by-products, total	Rs.	11,06,72,467	23,96,482	1,16,18,847	8,57,70,194
Complete engines	No.	42,675	1,367	988	37,470
	Rs.	8,73,69,653	23,62,027	14,56,382	7,69,20,769
Components and accessories					
Cylinder blocks and cylinder heads	No.	934	100	..	834
	Rs.	99,315	3,526	..	95,789
Crankshafts and camshafts	No.	3,833	16	6	1,686
	Rs.	7,71,851	280	1,589	1,32,482
Pistons	No.	259,599	93	257,698	1,808
	Rs.	61,06,145	2,436	60,66,686	37,023
Piston rings	No.	1,612,803	2,414	1,607,340	3,049
	Rs.	16,04,804	3,500	15,79,542	21,762
Valves	No.	10,948	67	..	10,881
	Rs.	55,677	750	.	54,927
Other components and accessories	Rs.	91,01,468	..	13,22,698	61,22,942
Electricity sold	KWH	208.319	.	.	2,08,319
	Rs.	20,928	.		20,928
Other products and by-products	Rs.	55,42,626	23,963	11,91,950	23,63,572

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal and Delhi
		6	7	8
Products and by-products, total	Rs.	43,54,646	29,64,747	35,67,551
Complete engines	No.	939	596	1,315
	Rs.	16,85,974	18,60,980	30,83,521
Components and accessories				
Cylinder blocks and cylinder heads	No.	..	..	..
	Rs.	..	..	..
Crankshafts and camshafts	No.	2,125	..	..
	Rs.	6.37.500	..	..
Pistons	No.	..	..	..
	Rs.	..	.	..
Piston rings	No.	..	..	..
	Rs.	..	..	..
Valves	No.	..	.	..
	Rs.	..	..	..
Other components and accessories	Rs.	14,06,888	..	2,48,940
Electricity sold	KWH	..	..	..
	Rs.	..	..	..
Other products and by-products	Rs.	6,24,284	11,03,767	2,35,090

Industry No. 360-3 **Name of Industry—Internal Combustion Engines**

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Gujarat	Madras	Maharashtra
1		2	3	4	5
1. Gross value of output, total	Rs.	11,29,95,368	24,89,278	1,17,50,032	8,79,67,642
Products and by-products	Rs.	11,06,72,467	23,96,482	1,16,18,847	8,57,70,194
Addition in stocks of semi-finished products (+or—)	Rs.	1,75,972	92,796	1,30,434	94,920
Work done for customers	Rs.	21,46,929	..	751	21,02,528
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	8,07,16,812	17,35,091	67,65,540	6,42,39,984
Fuels, electricity, lubricants, etc. consumed	Rs.	26,02,200	58,461	7,69,512	14,49,942
Materials consumed	Rs.	6,53,02,410	12,07,992	48,69,900	5,25,43,268
Work done by other concerns	Rs.	50,88,166	2,13,369	47,375	46,32,316
Products reported for sale but used for further manufacture.	Rs.	5,42,157	83,776	..	4,58,381
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	18,82,348	37,938	1,04,794	15,96,278
Non-industrial services purchased	Rs.	21,87,584	61,115	1,85,424	17,49,682
Depreciation	Rs.	31,11,947	72,440	7,88,535	18,10,117
3. Value added by manufacture (1 minus 2)	Rs.	3,22,78,556	7,54,187	49,84,492	2,37,27,658

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal and Delhi
		6	7	8
1. Gross value of output, total	Rs.	44,17,000	29,73,882	33,97,534
Products and by-products	Rs.	43,54,646	29,64,747	35,67,551
Addition in stocks of semi-finished products (+or—)	Rs.	62,137	(—)26,735	(—)1,77,580
Work done for customers	Rs.	217	35,870	7,563
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	32,91,152	19,86,426	26,98,619
Fuels, electricity, lubricants, etc. consumed	Rs.	1,44,034	1,26,634	54,617
Materials consumed	Rs.	26,05,726	16,48,845	24,26,679
Work done by other concerns	Rs.	1,61,190	14,684	19,232
Products reported for sale but used for further manufacture.	Rs.	..	..	
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	92,827	30,498	20,013
Non-industrial services purchased	Rs.	80,441	49,636	61,286
Depreciation	Rs.	2,06,934	1,17,129	1,16,792
3. Value added by manufacture (1 minus 2)	Rs.	11,25,848	9,87,456	6,98,915*

*One factory in Delhi incurred loss. Other two factories in West Bengal operated at marginal level.

Industry No. 360-4·1 **Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Andhra Pradesh	Gujarat	Kerala
1	2	3	4	5
Number of factories in existence	73	2	23	2
Factories from which returns were received				
Number	73	2	23	2
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	1	..	1	—
Average number of working days (for factories which worked during the year and submitted returns).	304	303	300	304

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Madhya Pradesh	Madras	Maharashtra	Mysore
	6	7	8	9
Number of factories in existence	3	8	21	3
Factories from which returns were received				
Number	3	8	21	3
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	—
Average number of working days (for factories which worked during the year and submitted returns).	308	309	303	304

TABLE 1—NUMBER OF FACTORIES—*concld.*

Item	Uttar Pradesh	West Bengal	Bihar, Punjab and Rajasthan
	10	11	12
Number of factories in existence	3	5	3
Factories from which returns were received			
Number	3	5	3
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	304	299	301

Industry No. 360-4·1 **Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Andhra Pradesh	Gujarat	Kerala
1		2	3	4	5
Productive capital employed, total	Rs.	15,43,11,831	12,21,576	1,96,83,419	37,957
Fixed capital, total	Rs.	7,61,93,155	3,15,783	87,86,598	54,766
Land	Rs.	36,65,390	7,884	8,14,207	8,634
Buildings including under construction	Rs.	2,26,90,422	1,46,766	32,55,529	8,370
Improvements to land and other construction	Rs.	2,77,389	..	1,48,664	
Plant, machinery and tools (including un-installed)	Rs.	3,88,45,308	1,46,696	40,69,980	20,255
Transport equipment	Rs.	11,67,549	2,296	1,22,324	15,446
Other fixed assets	Rs.	62,31,278	12,141	3,66,444	2,061
Intangible assets	Rs.	33,15,819	..	9,450	..
Working capital, total	Rs.	7,81,18,676	9,05,793	1,08,96,821	(—)16,809
Stocks of materials, stores, fuels, etc.	Rs.	4,51,32,067	1,71,598	65,91,097	6,802
Stocks of semi-finished goods including work-in-progress	Rs.	1,57,79,173	38,588	12,57,767	2,372
Stocks of finished products and by-products	Rs.	1,92,96,793	1,94,970	21,20,809	3,000
Cash in hand and at banks	Rs.	68,90,886	23,409	8,41,934	1,036
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)89,80,243	4,77,228	85,214	(—)30,019
Rent paid for fixed capital items taken on lease	Rs.	5,25,155	10,365	1,17,206	250

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Madhya Pradesh	Madras	Maharashtra	Mysore
		6	7	8	9
Productive capital employed, total	Rs.	1,68,27,371	1,25,05,731	5,28,43,984	13,03,034
Fixed capital, total	Rs.	1,26,12,721	61,02,050	2,81,02,770	9,69,645
Land	Rs.	9,58,749	2,51,544	12,85,905	21,571
Buildings including under construction	Rs.	33,41,448	13,79,431	81,00,131	3,72,788
Improvements to land and other construction	Rs.	..	29,721	..	..
Plant, machinery and tools (including un-installed)	Rs.	67,55,162	42,49,915	1,20,88,000	5,42,438
Transport equipment	Rs.	1,04,746	73,308	3,96,107	32
Other fixed assets	Rs.	14,52,616	1,18,131	29,77,009	32,816
Intangible assets	Rs.	..	..	32,55,618	..
Working capital, total	Rs.	42,14,650	64,03,681	2,47,41,214	3,33,389
Stocks of materials, stores, fuels, etc.	Rs.	25,51,323	31,63,187	2,02,11,017	7,59,000
Stocks of semi-finished goods including work-in-progress	Rs.	2,90,616	23,14,381	84,17,298	14,00,639
Stocks of finished products and by-products	Rs.	23,26,500	18,41,671	41,30,110	48,096
Cash in hand and at banks	Rs.	4,20,058	1,35,323	48,53,879	16,250
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)13,73,847	(—)10,50,881	(—)1,28,71,090	(—)18,90,596
Rent paid for fixed capital items taken on lease	Rs.	..	27,353	2,01,112	275

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*concld.*

Item		Uttar Pradesh	West Bengal	Bihar, Punjab and Rajasthan
		10	11	12
Productive capital employed, total	Rs.	3,03,226	4,76,42,542	19,42,991
Fixed capital, total	Rs.	1,50,823	1,85,68,204	5,29,795
Land	Rs.	.	2,97,209	19,687
Buildings including under construction	Rs.	955	57,51,647	3,33,357
Improvements to land and other construction	Rs.	791	98,213	..
Plant, machinery and tools (including un-installed)	Rs.	1,26,279	1,06,75,884	1,70,699
Transport equipment	Rs.	..	4,53,290	..
Other fixed assets	Rs.	22,798	12,41,210	6,052
Intangible assets	Rs.	..	50,751	..
Working capital, total	Rs.	1,52,403	2,90,74,338	14,13,196
Stocks of materials, stores, fuels, etc.	Rs.	2,47,194	1,03,02,615	11,28,234
Stocks of semi-finished goods including work-in-progress	Rs.	61,513	19,60,510	35,489
Stocks of finished products and by-products	Rs.	1,19,548	84,65,793	46,296
Cash in hand and at banks	Rs.	5,390	5,71,849	21,758
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)2,81,242	77,73,571	1,81,419
Rent paid for fixed capital items taken on lease	Rs.	33,552	1,35,042	..

Industry No. 360-4·1 **Name of Industry—Textiles Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item 1		Total 2	Andhra Pradesh 3	Gujarat 4	Kerala 5
Number of persons employed, total		23,720	161	4,165	69
Workers, total		21,408	134	3,701	64
Directly employed, total		21,263	134	3,646	64
Men		20,892	134	3,449	64
Women		367	..	197	..
Children		4	..	..	..
Employed through contractors		145	..	55	..
Persons other than workers		2,312	27	464	5
Man-hours worked, total		48,946,939	325,985	9,028,690	136,448
Directly employed, total		48,593,065	325,985	8,894,704	136,448
Men		47,704,981	325,985	8,413,323	136,448
Women		883,158	..	481,381	..
Children		5,526	..	..	..
Employed through contractors		353,874	..	133,986	..
Salaries, wages and benefits or privileges, total	Rs.	4,01,00,999	1,25,557	60,01,677	52,689
Salaries and wages, total	Rs.	3,73,74,946	1,22,472	56,74,864	52,689
Workers, total	Rs.	2,93,38,319	81,628	43,54,235	49,408
Directly employed, total	Rs.	2,91,86,643	81,628	42,98,418	49,408
Men	Rs.	2,89,20,743	81,628	41,45,787	49,408
Women	Rs.	2,64,940	..	1,52,631	..
Children	Rs.	960	..	..	..
Employed through contractors	Rs.	1,51,676	..	55,817	..
Persons other than workers	Rs.	80,36,627	40,844	13,20,629	3,281
Money value of benefits or privileges	Rs.	27,26,053	3,085	3,26,813	..

TABLE 3—EMPLOYMENT AND EMOLUMENTS—*contd.*

Item		Madhya Pradesh 6	Madras 7	Maharashtra 8	Mysore 9
Number of persons employed, total		2,229	5,270	6,830	590
Workers, total		1,867	5,168	6,547	433
Directly employed, total		1,867	5,168	6,498	433
Men		1,865	5,162	6,342	423
Women		2	2	156	10
Children		..	4	.	..
Employed through contractors		..	..	49	..
Persons other than workers		362	102	283	157
Man-hours worked, total		4,444,598	11,262,223	14,485,006	997,656
Directly employed, total		4,444,598	11,262,223	14,365,646	997,656
Men		4,439,658	11,251,849	13,995,241	976,072
Women		4,940	4,848	370,405	21,584
Children		..	5,526	..	..
Employed through contractors		..	..	119,360	..
Salaries, wages and benefits or privileges, total	Rs.	34,90,518	59,24,395	1,42,82,424	9,01,380
Salaries and wages, total	Rs.	33,23,656	55,13,129	1,32,94,098	7,68,862
Workers, total	Rs.	19,21,269	53,10,012	1,15,77,592	5,54,982
Directly employed, total	Rs.	19,21,269	53,10,012	1,15,15,356	5,54,982
Men	Rs.	19,19,169	53,07,708	1,14,07,860	5,53,613
Women	Rs.	2,100	1,344	1,07,496	1,369
Children	Rs.	..	960	..	..
Employed through contractors	Rs.	.	..	62,236	..
Persons other than workers	Rs.	14,02,387	2,03,117	17,16,506	2,13,880
Money value of benefits or privileges	Rs.	1,66,862	4,11,266	9,88,326	1,32,518

TABLE 3—EMPLOYMENT AND EMOLUMENTS—*concld.*

Item		Uttar Pradesh 10	West Bengal 11	Bihar, Punjab and Rajasthan 12
Number of persons employed, total		395	3,855	156
Workers, total		382	2,987	125
Directly employed, total		341	2,987	125
Men		341	2,987	125
Women		..	..	..
Children		..	..	..
Employed through contractors		41	..	..
Persons other than workers		13	868	31
Man-hours worked, total		877,160	7,088,669	300,504
Directly employed, total		776,632	7,088,669	300,504
Men		776,632	7,088,669	300,504
Women		..	..	..
Children		..	..	..
Employed through contractors		100,528	..	..
Salaries, wages and benefits or privilages, total	Rs.	4,19,482	86,38,210	2,64,667
Salaries and wages, total	Rs.	4,05,900	79,55,117	2,64,159
Workers, total	Rs.	3,93,244	48,87,546	2,08,403
Directly employed, total	Rs.	3,59,621	48,87,546	2,08,403
Men	Rs.	3,59,621	48,87,546	2,08,403
Women	Rs.	..	..	..
Children	Rs.	..	..	..
Employed through contractors	Rs.	33,623	..	..
Persons other than workers	Rs.	12,656	30,67,571	55,756
Money value of benefits or privileges	Rs.	13,582	6,83,093	508

Industry No. 360-4·1 **Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Gujarat	Kerala
1		2	3	4	5
Fuels, electricity, lubricants, etc. consumed, total	Rs.	46,91,351	6,582	9,38,257	3,301
Coal	M. tonne	4,523	..	2,193	..
	Rs.	2,30,853	..	1,33,239	..
Coke	M. tonne	14,016	..	894	..
	Rs.	11,22,735	..	80,083	..
Coal gas	1,000 cubic metres	65	..	..	..
	Rs.	9,209	..	..	..
Firewood	M. tonne	1,672	..	280	..
	Rs.	78,795	..	18,934	..
Charcoal	M. tonne	366	..	1	10
	Rs.	46,778	..	228	650
Motor spirit	Litre	91,282	..	..	..
	Rs.	59,926	..	..	..
Synthetic petrol	Litre	..	..	.	.
	Rs.	..	..	..	..
Other fuel oils	Litre	2,393,556	..	266,587	.
	Rs.	4,21,265	..	69,997	..
Lubricating oils	Litre	617,120	1,191	50,988	118
	Rs.	7,71,206	1,125	50,594	80
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	.	..	..	..
Electricity purchased	K.W.H.	23,306,288	48,024	5,031,071	38,340
	Rs.	18,89,008	5,457	5,81,408	2,571
Water purchased	1,000 litres	101,040	..	10,819	.
	Rs.	22,433	..	3,559	...
Others	Rs.	39,143	.	215	..

Industry No. 360-4·1 **Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Madhya Pradesh	Madras	Maharashtra	Mysore
		6	7	8	9
Fuels, electricity, lubricants, etc. consumed, total	Rs.	6,63,976	8,82,024	12,74,239	68,488
Coal	M. tonne	1,487	..	61	24
	Rs.	72,305	..	3,163	1,196
Coke	M. tonne	3,163	2,618	3,794	295
	Rs.	2,55,862	2,61,916	2,91,800	22,640
Coal gas	1,000 cubic metres	..	..	65	..
	Rs.	..	..	9,209	..
Firewood	M. tonne	120	299	622	184
	Rs.	7,868	10,739	28,294	7,445
Charcoal	M. tonne	6	336	12	1
	Rs.	891	42,779	2,132	98
Motor spirit	Litre	..	22	91,260	..
	Rs.	..	17	59,909	..
Synthetic petrol	Litre	..	..	..	..
	Rs.	..	..	..	..
Other fuel oils	Litre	26,708	880,747	948,891	13,183
	Rs.	6,164	1,47,774	1,46,089	4,311
Lubricating oils	Litre	42,196	141,853	220,331	3,837
	Rs.	47,906	1,68,226	3,06,377	5,246
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	K.W.H.	3,249,925	5,106,527	5,516,499	260,184
	Rs.	2,57,331	2,49,599	4,00,836	27,422
Water purchased	1,000 litres.	48,465	..	38,173	91
	Rs.	3,305	..	11,944	25
Others	Rs.	12,344	974	14,486	105

Industry No. 360-4·1

Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC., CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*concld.*

Item		Uttar Pradesh	West Bengal	Bihar, Punjab and Rajasthan
		10	11	12
Fuels, electricity, lubricants, etc. consumed, total	Rs.	26,592	8,01,824	26,068
Coal	M. tonne	2	506	250
	Rs.	92	13,232	7,626
Coke	M. tonne	117	3,135	..
	Rs.	9,254	2,01,180	..
Coal gas	1,000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	..	167	..
	Rs.	..	5,515	..
Charcoal	M. tonne	..	..	..
	Rs.	..	..	..
Motor Spirit	Litre	..	..	..
	Rs.	..	..	..
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	1,841	236,165	19,434
	Rs.	848	37,102	8,980
Lubricating oils	Litre	2,287	150,750	3,569
	Rs.	2,921	1,86,363	2,368
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	K.W.H.	130,028	3,893,275	32,415
	Rs.	13,253	3,44,157	6,974
Water purchased	1,000 litres	..	3,492	..
	Rs.	..	3,600	..
Others	Rs.	224	10,675	120

Industry No. 360-4·1 **Name of Industry—Textiles Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Gujarat	Kerala
1		2	3	4	5
Materials consumed, total	Rs.	8,27,85,354	3,99,167	1,65,40,358	103,534
Basic materials					
Iron and steel					
Pig iron	M. tonne	21,514	..	1,524	..
	Rs.	49,71,112	..	3,60,963	..
Castings	M. tonne	2,087	..	..	..
	Rs.	20,50,030	..	..	..
Plates, sheets and strips	M. tonne	3,698	..	57	..
	Rs.	37,84,536	..	49,817	..
Angles, channels, shapes and sections	M. tonne	1,283	..	28	..
	Rs.	10,03,946	..	40,218	..
Bars and rods	M. tonne	5,124	..	86	8
	Rs.	40,63,497	..	1,00,304	4,828
Pipes and tubes—others	M. tonne	43	..	7	..
	Rs.	1,43,422	..	9,289	..
Stainless steel	M. tonne	30	..	15	..
	Rs.	2,66,152	..	1,14,222	..
High speed steel	M. tonne	36	..	..	..
	Rs.	85,151	..	..	..
Steel shafts	M. tonne	46	..	..	..
	Rs.	61,222	..	..	..
Wires	M. tonne	912	..	418	..
	Rs.	14,95,763	..	7,68,427	..
Other iron and steel materials including ferro-alloys	M. tonne	3,061	..	232	..
	Rs.	17,52,397	..	2,17,676	..
Non-ferrous metals					
Copper tubes	M. tonne	13	..	12	..
	Rs.	96,988	..	89,442	..
Other copper materials	M. tonne	117	..	68	4
	Rs.	5,82,799	..	4,02,950	17,878
Brass tubes	M. tonne	12	..	N	..
	Rs.	1,27,565	..	1,092	..
Other brass materials	M. tonne	19	..	..	..
	Rs.	1,13,342	..	..	..

Industry No. 360-4·1

Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc.including textile accessories)

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Madhya Pradesh	Madras	Maharashtra	Mysore
		6	7	8	9
Materials consumed, total	Rs.	70,89,887	1,16,19,811	3,22,75,809	18,07,951
Basic materials					
Iron and steel					
Pig iron	M. tonne	4,409	4,520	5,570	589
	Rs.	10,19,330	10,53,453	13,03,235	1,35,720
Castings	M. tonne	..	N	915	..
	Rs.	..	439	11,45,646	..
Plates, sheets and strips	M. tonne	329	467	639	147
	Rs.	2,64,497	4,55,099	6,75,396	1,19,278
Angles, channels, shapes and sections	M. tonne	141	123	195	796
	Rs.	84,247	83,175	2,28,677	5,67,626
Bars and rods	M. tonne	1,102	1,009	2,809	110
	Rs.	7,17,423	5,92,991	25,12,773	1,35,178
Pipes and tubes—others	M. tonne	4	2	21	..
	Rs.	9,895	3,075	76,434	..
Stainless steel	M. tonne	..	..	15	..
	Rs.	..	..	1,51,930	..
High speed steel	M. tonne	1	3	32	..
	Rs.	18,211	7,348	59,592	..
Steel shafts	M. tonne	..	19	27	..
	Rs.	..	23,072	38,150	..
Wires	M. tonne	2	1	144	..
	Rs.	8,400	1,276	3,54,487	..
Other iron and steel materials including ferro-alloys	M. tonne	116	256	2,149	3
	Rs.	2,08,264	1,35,353	9,17,133	21,766
Non-ferrous metals					
Copper tubes	M. tonne	N	..	1	..
	Rs.	38	..	7,508	..
Other copper materials	M. tonne	..	N	45	N
	Rs.	..	582	1,60,858	531
Brass tubes	M. tonne	N	..	12	..
	Rs.	748	..	1,25,725	..
Other brass materials	M. tonne	2	12	5	..
	Rs.	7 742	54,323	32,575	..

Industry No. 360-4·1 **Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Uttar Pradesh	West Bengal	Bihar, Punjab and Rajasthan
		10	11	12
Materials consumed, total	Rs.	10,03,766	1,11,71,467	7,73,604
Basic materials				
Iron and steel				
Pig Iron	M. tonne	50	4,852	..
	Rs.	12,394	10,86,017	..
Castings	M. tonne	..	1,172	..
	Rs.	..	9,03,945	..
Plates, sheets and strips	M. tonne	..	2,059	..
	Rs.	..	22,20,449	..
Angles, channels, shapes and sections	M. tonne	..	..	..
	Rs.	..	..	..
Bars and rods	M. tonne	..	..	..
	Rs.	..	..	..
Pipes and tubes—others	M. tonne	..	9	..
	Rs.	..	44,729	..
Stainless steel	M. tonne	..	..	..
	Rs.	..	..	..
Highspeed steel	M. tonne		..	..
	Rs.	..	..	..
Steel shafts	M. tonne	..	..	..
	Rs.	..	..	..
Wires	M. tonne	..	347	..
	Rs.	..	3,63,173	..
Other iron and steel materials including ferro-alloys	M. tonne	37	37	231
	Rs.	36,889	41,374	1,73,942
Non-ferrous metals				
Copper tubes	M. tonne	..	..	..
	Rs.	..	..	..
Other copper materials	M. tonne	..	..	..
	Rs.	..	..	..
Brass tubes	M. tonne	..	..	..
	Rs.	..	..	..
Other brass materials	M. tonne	..	3	..
	Rs.	..	18,702	..

Industry No. 360-4·1

Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Andhra Pradesh	Gujarat	Kerala
1		2	3	4	5
Non-ferrous metals—*contd.*					
Aluminium materials	M. tonne	46	..	N	..
	Rs.	2,68,912	..	931	..
Tin	Kg.	92,513	..	1	..
	Rs.	1,99,806	..	11	..
Lead	Kg.	900	..	100	..
	Rs.	2,071	..	328	..
Gun metal	M. tonne	47	..	3	..
	Rs.	2,31,677	..	10,396	..
Rubber	Kg.	46,892	..		..
	Rs.	1,93,875	..	..	..
Ball and roller bearings	No.	84,862	..	2,721	..
	Rs.	6,89,749	..	40,621	..
Nuts, bolts, rivets, washers, nails, etc.	M. tonne	579	..	6	..
	Rs.	10,39,568	..	19,724	..
Electric motors	No.	680	..	3	..
	Rs.	3,45,760	..	4,080	..
Electric wire and cables	R. metre	287,232	..	267	..
	Rs.	83,936	..	875	..
Timber other than for packing	Cu. metre	23,010	486	11,736	331
	Rs.	59,47,232	3,22,630	35,75,209	36,408
Components and accessories	Rs.	62,44,224	..	6,13,595	..
Paper (not for packing)	M. tonne	644	..	..	..
	Rs.	9,14,332	..	..	..
Others	Rs.	2,65,08,256	54,675	50,41,727	22,945
Chemicals and auxiliary materials					
Oxygen and acetylene	Cu. metre	12,850	..	154	..
	Rs.	63,140	..	2,200	..
Paints and varnishes	M. tonne	422	..	268	5
	Rs.	12,53,069	..	7,96,785	17,210
Others	Rs.	13,80,138	..	1,43,103	1,024
Packing materials					
Hessian and gunny cloth	Metre	1,930,668	..	108,326	..
	Rs.	17,21,271	..	60,555	..
Paper, all kinds	M. tonne	257	..	31	..
	Rs.	3,34,408	..	62,810	..
Timber	Cu. metre	5,791	..	36	..
	Rs.	11,20,623	..	8,500	..
Wooden cases and crates	Rs.	2,18,800	9,540	95,240	..
Others	Rs.	9,93,506	3,027	1,58,375	600
Consumable stores	Rs.	1,16,10,259	4,414	36,36,842	1,693
Materials consumed for repairs and maintenance	Rs.	8,22,820	4,881	1,14,051	948

CALCUTTA

Industry No. 360-4·1 **Name of Industry—Textiles Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TOTAL 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Madhya Pradesh	Madras	Maharashtra	Mysore
		6	7	8	9
Non-ferrous metals—*contd.*					
Aluminium materials	M. tonne	2	6	38	N
	Rs.	6,328	74,556	1,86,905	192
Tin	Kg.	..	203	92,259	50
	Rs.	..	2,486	1,96,723	586
Lead	Kg.	304	50	456	50
	Rs.	614	124	912	93
Gun metal	M. tonne	38	..	6	..
	Rs.	1,60,646	..	60,635	..
Rubber	Kg.	305	203	46,384	..
	Rs.	543	487	1,92,845	..
Ball and roller bearings	No.	2,762	48,918	27,963	..
	Rs.	60,808	2,94,338	2,56,577	..
Nuts, bolts, rivets, washers, nails, etc.	M. tonne	141	154	258	20
	Rs.	2,79,160	2,12,279	5,00,421	27,984
Electric motors	No.	542	..	135	..
	Rs.	2,17,404	..	1,24,276	..
Electric wire and cables	R. metre	21,056	30,935	234,974	..
	Rs.	18,532	17,161	47,368	..
Timber other than for packing	Cu. metre	1,845	960	2,447	54
	Rs.	2,43,745	2,79,514	10,14,767	23,312
Components and accessories	Rs.	3,00,309	..	50,44,730	..
Paper (not for packing)	M. tonne	..	594	50	..
	Rs.	..	8,27,812	86,520	..
Others	Rs.	5,23,914	55,68,900	1,30,71,394	8,071
Chemicals and auxiliary materials					
Oxygen and acetylene	Cu. metre	854	1,603	10,239	..
	Rs.	7,625	8,457	44,858	..
Paints and varnishes	M. tonne	11	27	28	N
	Rs.	56,845	90,225	1,49,359	765
Others	Rs.	26,400	3,81,591	7,96,597	3,883
Packing materials					
Hessian and gunny cloth	Metre	174	9,699	103,210	1,010
	Rs.	131	3,784	35,604	645
Paper, all kinds	M. tonne	11	3	8	..
	Rs.	12,576	5,477	53,545	..
Timber	Cu. metre	1,742	50	3,669	294
	Rs.	3,21,931	7,482	7,20,803	61,907
Wooden cases and crates	Rs.	..	11,671	70,147	280
Others	Rs.	12,863	2,18,248	1,52,709	5,842
Consumable stores	Rs.	24,87,993	11,31,660	15,72,240	6,45,370
Materials consumed for repairs and maintenance	Rs.	12,725	73,373	1,05,755	48,919

Industry No. 360-4·1

Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)

TABLE 5—MATERIALS CONSUMED EXCLUDING INTERMEDIATE PRODUCTS—*contd.*

Item		Uttar Pradesh	West Bengal	Bihar, Punjab and Rajasthan
		10	11	12
Non-ferrous metals—*contd.*				
Aluminium materials	M. tonne	..	..	..
	Rs.	..	..	..
Tin	Kg.	..	..	..
	Rs.	..	..	..
Lead	Kg.	..	..	..
	Rs.	..	..	..
Gun metal	M. tonne	..	..	..
	Rs.	..	..	..
Rubber	Kg.	..	..	..
	Rs.	..	..	..
Ball and roller bearings	No.	2,498	..	..
	Rs.	37,405	..	..
Nuts, bolts, rivets, washers, nails, etc.	M. tonne	..	..	..
	Rs.	..	..	..
Electric motors	No.	..	..	..
	Rs.	..	..	..
Electric wire and cables	R. metre	..	..	..
	Rs.	..	..	..
Timber other than for packing	Cu. metre	472	198	4,481
	Rs.	2,08,978	31,320	2,11,349
Components and accessories	Rs.	..	2,85,590	..
Paper (not for packing)	M. tonne	..	..	..
	Rs.	..	..	..
Others	Rs.	3,94,262	18,10,491	11,877
Chemicals and auxiliary materials				
Oxygen and acetylene	Cu. metre	..	..	..
	Rs.	..	..	..
Paints and varnishes	M. tonne	..	83	..
	Rs.	..	1,41,880	..
Others	Rs.	..	9,464	18,076
Packing materials				
Hessian and gunny cloth	Metre	1,234	1,707,015	..
	Rs.	552	16,20,000	..
Paper, all kinds	M. tonne	..	204	..
	Rs.	..	2,00,000	..
Timber	Cu. metre	..	..	..
	Rs.	..	..	..
Wooden cases and crates	Rs.	..	31,922	..
Others	Rs.	11,244	4,18,623	11,975
Consumable stores	Rs.	2,96,445	14,90,457	3,43,145
Materials consumed for repairs and maintenance	Rs.	5,597	4,53,331	3,240

Industry No. 360-4·1

Name of Industry—Textile Machinery (such as Spinning frames, carding machines, powerlooms, etc. including textile accessories)

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Gujarat	Kerala
1		2	3	4	5
Products and by-products, total	Rs.	15,26,73,672	6,97,172	2,89,41,076	2,22,816
Items of blowroom machinery other than complete lines	No.	132	..	..	..
	Rs.	13,66,211	..	..	..
Ring spinning frames and doubling frames (complete)	No.	1,234	..	..	..
	Rs.	4,16,06,991	..	..	..
Sizing machines, warping	No.	4	..	..	..
	Rs.	84,400	..	..	..
Handlooms					
Powerlooms	No.	3,493	..	..	..
	Rs.	58,12,115	..	..	..
Automatic	No.	375	..	..	..
	Rs.	13,78,125	..	..	..
Others	No.	1,077	..	45	..
	Rs.	16,14,372	..	81,000	..
Processing machinery					
Singeing	No.	1	..	..	..
	Rs.	63,450	..	..	..
High pressure kier with automatic pilling arrangements	No.	8	..	8	..
	Rs.	1,28,962	..	1.28,962	..
Washing machines	No.	11	..	6	..
	Rs.	4,97,458	..	71,801	..
Jiggers	No.	117	..	9	..
	Rs.	15,96,852	..	72,000	..
Dyeing machines	No.	2	..	2	..
	Rs.	19,900	..	19,900	..
Drying ranges	No.	30	..	12	..
	Rs.	8,28,714	..	3,63,234	..
Starch mangles	No.	3	..	..	..
	Rs.	39,250	..	..	..
Yarn bleaching, dyeing, finishing, printing and mercerising machines.	No.	61	..	58	..
	Rs.	10,49,182	..	3,78,997	..
Reeling machines	No.	20	..	..	..
	Rs.	19,825	..	..	..
Bundling machines	No.	17	..	..	..
	Rs.	25,273	..	..	..
Bailing presses	No.	1	..	..	..
	Rs.	22,000	..	..	..

Industry No. 360-4·1

Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. includingtextile accessories)

TABLE 6—PRODUCTS AND BY PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Madhya Pradesh	Madras	Maharashtra	Mysore
		6	7	8	9
Products and by-products, total	Rs.	1,09,84,839	2,21,01,033	5,84,75,223	10,21,038
Items of blowroom machinery other than complete lines	No.	..	132	..	..
	Rs.	..	13,66,211	..	..
Ring spinning frames and doubling frames (complete)	No.	..	446	408	..
	Rs.	..	1,46,09,711	1,36,31,280	..
Sizing machines, warping	No.	4	..	..	..
	Rs.	84,400	..	..	..
Handlooms					
Powerlooms	No.	3,299	159	35	..
	Rs.	57,66,730	12,355	33,030	..
Automatic	No.	375	..	..	..
	Rs.	13,78,125	..	..	..
Others	No.	..	..	319	713
	Rs.	..	..	6,06,472	9,26,600
Processing machinery					
Singeing	No.	..	..	1	..
	Rs.	..	..	63,450	..
High pressure kier with automatic pilling arrangements	No.	..	..	..	..
	Rs.	..	..	..	..
Washing machines	No.	..	..	5	..
	Rs.	..	..	4,25,657	..
Jiggers	No.	..	..	108	..
	Rs.	..	..	15,24,852	..
Dyeing machines	No.	..	..	..	..
	Rs.	..	..	..	..
Drying ranges	No.	..	..	18	..
	Rs.	..	..	4,65,480	..
Starch mangles	No.	..	..	3	..
	Rs.	..	..	39,250	..
Yarn bleaching, dyeing, finishing, printing and mercerising machines.	No.	..	..	3	..
	Rs.	..	..	6,70,185	..
Reeling machines	No.	..	20	..	..
	Rs.	..	19,825	..	..
Bundling machines	No.	..	17	..	..
	Rs.	..	25,273	..	..
Bailing presses	No.	..	1	..	..
	Rs.	..	22,000	..	..

Industry No. 360-4·1

Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODCTS)—*contd.*

Item		Uttar Pradesh	West Bengal	Bihar, Punjab and Rajasthan
		10	11	12
Products and by-products, total	Rs.	14,15,283	2,76,33,470	11,81,722
Items of blowroom machinery other than complete lines	No.	..	..	..
	Rs.	..	..	..
Ring spinning frames and doubling frames (complete)	No.	..	380	..
	Rs.	..	1,33,66,000	..
Sizing machines, warping	No.	..	..	..
	Rs.	..	..	..
Handlooms				
Powerlooms	No.	..	..	..
	Rs.	..	..	..
Automatic	No.	..	..	..
	Rs.	..	..	..
Others	No.	..	..	..
	Rs.	..	..	..
Processing machinery				
Singeing	No.	..	..	..
	Rs.	..	..	..
High pressure kier with automatic pilling arrangements	No.	..	..	..
	Rs.	..	..	..
Washing machines	No.	..	..	..
	Rs.	..	..	..
Jiggers	No.	..	..	..
	Rs.	..	..	..
Dyeing machines	No.	..	..	..
	Rs.	..	..	..
Drying ranges	No.	..	..	..
	Rs.	..	..	..
Starch mangles	No.	..	..	..
	Rs.	..	..	..
Yarn bleaching, dyeing, finishing, printing and mercerising machines.	No.	..	..	..
	Rs.	..	..	..
Reeling machines	No.	..	..	..
	Rs.	..	..	..
Bundling machines	No.	..	..	..
	Rs.	..	..	..
Bailing presses	No.	..	..	..
	Rs.	..	..	..

Industry No. 360-4·1

Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)

TABLE 6—PRODUCTS AND BY- PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Andhra Pradesh	Gujarat	Kerala
1		2	3	4	5
Components and accessories					
Fluted rollers, all types	No.	88,139	..	..	..
	Rs.	13,47,157	..	..	..
Top rollers	No.	496,436	..	46,598	..
	Rs.	6,03,333	..	80,678	..
High draft attachments	No.	27,289	..	..	..
	Rs.	49,46,331	..	..	..
Bobbins	No.	25,477,664	2,392,128	18,771,152	744,768
	Rs.	80,63,456	6,59,700	62,93,670	1,64,838
Paper tubes and cones	Kg.	640,424	..	..	..
	Rs.	22,62,380	..	..	..
Shuttles	No.	769,704	..	395,280	..
	Rs.	43,69,671	..	21,35,711	..
Pickers	No.	945,216	..	945,216	..
	Rs.	7,82,055	..	7,82,055	..
Cotton healds	No.	723,484	..	398,580	..
	Rs.	58,61,185	..	46,09,225	..
Steel reeds	No.	56,555,545	..	328,678	..
	Rs.	24,63,852	..	21,68,311	..
Dobbies	No.	195	..	..	..
	Rs.	67,125	..	..	..
Jacquards	No.	183	..	..	..
	Rs.	3,10,934	..	..	..
Spindles (drawing and spinning frames)	No.	506,036	..	104,721	..
	Rs.	41,12,625	..	13,77,912	..
Others	Rs.	98,84,413	..	24,17,833	57,978
Ambar charkha	No.	16,002	249	..	..
	Rs.	22,69,285	23,655	..	..
Other products and by-products	Rs.	4,91,76,790	13,817	79,59,787	..

Industry No. 360-4·1 **Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Madhya Pradesh	Madras	Maharashtra	Mysore
		6	7	8	9
Components and accessories					
Fluted rollers, all types	No.	..	338	87,801	..
	Rs.	..	3,445	13,43,712	..
Top rollers	No.	..	4,279	445,559	..
	Rs.	..	15,190	5,07,465	..
High draft attachments	No.	..	26,913	376	..
	Rs.	..	11,51,012	37,95,319	..
Bobbins	No.	..	..	3,474,432	..
	Rs.	..	..	8,01,324	..
Paper tubes and cones	Kg.	..	413,842	226,582	..
	Rs.	..	15,85,748	6,76,632	..
Shuttles	No.	..	..	374,424	..
	Rs.	..	..	22,33,960	..
Pickers	No.	..	..	..	..
	Rs.	..	..	..	..
Cotton healds	No.	223,312	..	..	..
	Rs.	7,44,000	..	..	..
Steel reeds	No.	4,281	..	56,215,378	..
	Rs.	28,600	..	2,16,485	..
Dobbies	No.	47	..	81	67
	Rs.	25,375	..	28,350	13,400
Jacquards	No.	..	..	183	..
	Rs.	..	..	3,10,934	..
Spindles (drawing and spinning frames)	No.	..	115,354	285,961	..
	Rs.	..	8,93,039	18,41,674	..
Others	Rs.	1,55,939	71,124	61,17,853	5,625
Ambar charkha	No.	..	4,568	4,446	331
	Rs.	..	3,97,760	4,85,988	31,820
Other products and by-products	Rs.	28,01,670	19,28,340	2,26,55,871	43,293

Industry No. 360-4·1 **Name of Industry—Textile Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*concld.*

Item		Uttar Pradesh	West Bengal	Bihar, Punjab and Rajasthan
		10	11	12
Components and accessories				
Fluted rollers, all types	No.	..	..	..
	Rs.	..	..	..
Top rollers	No.	..	..	..
	Rs.	..	..	..
High draft attachments	No.	..	..	..
	Rs.	..	..	..
Bobbins	No.	..	95,184	..
	Rs.	..	1,43,924	..
Papers tubes and cones	Kg.	..	..	..
	Rs.	..	..	..
Shuttles	No.	..	..	..
	Rs.	..	..	..
Pickers	No.	..	..	..
	Rs.	..	..	..
Cotton healds	No.	..	1,01,592	..
	Rs.	..	5,07,960	..
Steel reeds	No.	..	7,208	..
	Rs.	..	50,456	..
Dobbies	No.	..	..	..
	Rs.	..	..	..
Jacquards	No.	..	..	..
	Rs.	..	..	..
Spindles (drawing and spinning frames)	No.	..	..	..
	Rs.	..	..	..
Others	Rs.	2,25,508	8,32,553	..
Ambar charkha	No.	1,930	..	4,478
	Rs.	1,77,554	..	11,52,508
Other products and by-products	Rs.	10,12,221	1,27,32,577	29,214

Industry No. 360-4·1

Name of Industry—Textiles Machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories)

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Andhra Pradesh	Gujarat	Kerala
1		2	3	4	5
1. Gross value of output, total	Rs.	15,67,56,341	6,97,172	2,93,23,757	2,25,763
Products and by-products	Rs.	15,26,73,672	6,97,172	2,89,41,076	2,22,816
Addition in stocks of semi-finished products (+ or —)	Rs.	27,04,850	..	2,92,748	..
Work done for customers	Rs.	13,77,819	..	89,933	2,947
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	10,11,72,288	4,82,511	1,95,21,027	1,16,906
Fuels, electricity, lubricants, etc. consumed	Rs.	46,91,351	6,582	9,38,257	3,301
Materials consumed	Rs.	8,27,85,354	3,99,167	1,65,40,358	1,03,534
Work done by other concerns	Rs.	15,60,559	384	2,81,024	3,939
Products reported for sale but used for further manufacture	Rs.	31,125	..	31,125	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	18,76,736	3,080	4,23,281	1,585
Non-industrial services purchased	Rs.	37,03,457	35,797	5,75,167	1,721
Depreciation	Rs.	65,23,706	37,501	7,31,815	2,826
3. Value added by manufacture (1 minus 2)	Rs.	5,55,84,053	2,14,661	98,02,730	1,08,857

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Madhya Pradesh	Madras	Maharashtra	Mysore
		6	7	8	9
1. Gross value of output, total	Rs.	1,08,34,783	2,24,47,816	6,02,58,259	26,56,809
Products and by-products	Rs.	1,09,84,839	2,21,01,033	5,84,75,223	10,21,038
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)1,57,040	3,10,557	13,85,474	10,93,746
Work done for customers	Rs.	6,984	36,226	3,97,562	5,42,025
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	89,16,081	1,47,62,378	3,83,44,471	19,85,665
Fuels, electricity, lubricants, etc. consumed	Rs.	6,63,976	8,82,024	12,74,239	68,488
Materials consumed	Rs.	70,89,887	1,16,19,811	3,22,75,809	18,07,951
Work done by other concerns	Rs.	..	5,89,918	6,18,143	1,954
Products reported for sale but used for further manufacture	Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	81,272	4,06,271	5,74,482	22,101
Non-industrial services purchased	Rs.	37,018	6,94,248	12,32,208	8,051
Depreciation	Rs.	10,43,928	4,80,106	23,69,590	77,120
3. Value added by manufacture (1 minus 2)	Rs.	19,18,702*	76,85,438	2,19,13,788	6,71,144*

*One factory in Madhya Pradesh and all the three factories in Mysore reported loss.

TABLE 7—VALUE ADDED BY MANUFACTURE—*concld.*

Item		Uttar Pradesh	West Bengal	Bihar, Punjab and Rajasthan
		10	11	12
1. Gross value of output, total	Rs.	15,06,908	2,76,16,051	11,89,023
Products and by-products	Rs.	14,15,283	2,76,33,470	11,81,722
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)2,472	(—)2,18,163	..
Work done for customers	Rs.	94,097	2,00,744	7,301
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	10,74,171	1,51,21,919	8,47,159
Fuels, electricity, lubricants, etc. consumed	Rs.	26,592	8,01,824	26,068
Materials consumed	Rs.	10,03,766	1,11,71,467	7,73,604
Work done by other concerns	Rs.	3,725	61,472	..
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	9,217	2,51,099	14,348
Non-industrial services purchased	Rs.	21,478	10,91,537	6,232
Depreciation	Rs.	9,393	17,44,520	26,907
3. Value added by manufacture (1 minus 2)	Rs.	4,32,737	1,24,94,132	3,41,864

Industry No. 360-4·2 Name of Industry—Jute Machinery

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	5
Factories from which returns were received	
Number	5*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	288

*All the five factories were in West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	70,99,504
Fixed capital, total	Rs.	42,02,879
Land	Rs.	83,385
Buildings including under construction	Rs.	5,38, 634
Improvements to land and other construction	Rs	380
Plant, machinery and tools (including un-installed)	Rs.	25,62,764
Transport equipment	Rs.	2,20,566
Other fixed assets	Rs.	2,62,150
Intangible assets	Rs.	5,35,000
Working capital, total	Rs.	28,96,625
Stocks of materials, stores, fuels, etc.	Rs.	33,68,676
Stocks of semi-finished goods including work-in-progress	Rs.	6,37,620
Stocks of finished products and by-products	Rs.	3,74,488
Cash in hand and at banks	Rs.	24,73,489
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—) 39,57,648
Rent paid for fixed capital items taken on lease	Rs.	1,22,686

Industry No. 360-4·2 **Name of Industry—Jute Machinery**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item 1		Total 2
Number of persons employed, total		837
Workers, total		689
Directly employed, total		653
Men		653
Women		..
Children		..
Employed through contractors		36
Persons other than workers		148
Man-hours worked, total		1,572,420
Directly employed, total		1,491,852
Men		1,491,852
Women		..
Children		..
Employed through contractors		80,568
Salaries, wages and benefits or privileges, total	Rs.	12,94,257
Salaries and wages, total	Rs.	12,42,395
Workers, total	Rs.	8,36,104
Directly employed, total	Rs.	7,76,540
Men	Rs.	7,76,540
Women	Rs.	..
Children	Rs.	..
Employed through contractors	Rs.	59,564
Persons other than workers	Rs.	4,06,291
Money value of benefits or privileges	Rs.	51,862

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,86,237
Coal	M. tonne	141
	Rs.	5,292
Coke	M. tonne	67
	Rs.	3,930
Coal gas	1,000 cubic metres	..
	Rs.	..
Firewood	M. tonne	116
	Rs.	8,645
Charcoal	M. tonne	..
	Rs.	..
Motor spirit	Litre	15,456
	Rs.	10,760
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	27,185
	Rs.	10,227
Lubricating oils	Litre	50,116
	Rs.	48,540
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	1,228,751
	Rs.	98,711
Water purchased	1,000 litres	..
	Rs.	..
Others	Rs.	132

Industry No. 360-4·2 Name of Industry—Jute Machinery

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Materials consumed, total	Rs.	1,00,03,932
Basic materials		
Pig iron	M. tonne	531
	Rs.	1,20,701
Scrap	M. tonne	2,693
	Rs.	5,99,083
Wires	M. tonne	503
	Rs.	6,15,454
Other iron and steel materials	M. tonne	688
	Rs.	3,60,266
Aluminium tubes	M. tonne	17
	Rs.	85,989
Tin	M. tonne	24
	Rs.	82,248
Timber other than for packing	Cu. metre	88,919
	Rs.	70,12,160
Others	Rs.	7,63,549
Chemicals and auxiliary materials	Rs.	51,702
Packing materials	Rs.	39,533
Consumable stores	Rs.	1,84,737
Materials consumed for repairs and maintenance	Rs.	88,510

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Products and by-products, total	Rs.	1,63,02,946
Silver spinning frames	No.	244
	Rs.	1,18,96,000
Bobbins	Gross	19,361
	Rs.	20,49,148
Shuttles	No.	96,170
	Rs.	11,08,013
Parts and accessories	Rs.	6,74,454
Other products and by-products	Rs.	5,75,331

Industry No. 360-4·2 Name of Industry—Jute Machinery

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total
1		2
1. Gross value of output, total	Rs.	1,66,05,496
Products and by-products	Rs.	1,63,02,946
Addition in stocks of semi-finished products (+ or —)	Rs.	3,02,550
Work done for customers	Rs.	..
2. Gross value input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,10,43,553
Fuels, electricity, lubricants, etc. consumed	Rs.	1,86,237
Materials consumed	Rs.	1,00,03,932
Work done by other concerns	Rs.	1,551
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,50,904
Non-industrial services purchased	Rs.	3,46,994
Depreciation	Rs.	3,53,935
3. Value added by manufacture (1 minus 2)	Rs.	55,61,943

Industry No. 360-4·4 **Name of Industry—Sugar Machinery**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Madras	Maharashtra
1	2	3	4	5
Number of factories in existence	19	2	3	2
Factories from which returns were received				
Number	19	2	3	2
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year.	1	..	..	1
Average number of working days (for factories which worked during the year and submitted returns)	302	288	302	310

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Punjab	Uttar Pradesh	West Bengal	Andhra Pradesh and Mysore
	6	7	8	9
Number of factories in existence	2	6	2	2
Factories from which returns were received				
Number	2	6	2	2
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	310	308	286	302

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Bihar	Madras	Maharashtra
1		2	3	4	5
Productive capital employed, total	Rs.	4,61,17,530	18,89,791	1,11,28,360	1,81,87,038
Fixed capital, total	Rs.	3,03,54,632	9,99,634	80,38,385	1,29,03,318
Land	Rs.	4,56,955	10,650	1,49,951	87,595
Buildings including under construction	Rs.	76,56,879	4,31,209	10,32,438	31,42,293
Improvements to land and other construction	Rs.	12,87,348	..	..	12,83,865
Plant, machinery and tools (including un-installed)	Rs.	1,95,75,663	5,21,436	66,70,420	76,07,602
Transport equipment	Rs.	7,97,640	11,641	54,603	5,85,635
Other fixed assets	Rs.	5,74,571	24,698	1,30,973	1,96,328
Intangible assets	Rs.	5,576	..	..	..
Working capital, total	Rs.	1,57,62,898	8,90,157	30,89,975	52,83,720
Stocks, of materials, stores, fuels, etc.	Rs.	2,14,35,456	19,84,992	52,40,116	76,46,559
Stocks of semi-finished goods including work-in-progress	Rs.	1,27,42,829	3,26,679	29,12,036	57,81,343
Stocks of finished products and by-products	Rs.	18,30,882	1,69,895	1,09,437	9,64,390
Cash in hand and at banks	Rs.	16,76,364	2,49,575	51,806	35,776
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—) 2,19,22,633	(—) 18,40,984	(—) 52,23,420	(—) 91,44,348
Rent paid for fixed capital items taken on lease	Rs.	71,990	13,937	3,691	..

Industry No. 360-4·4 Name of Industry—Sugar Machinery

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Punjab 6	Uttar Pradesh 7	West Bengal 8	Andhra Pradesh and Mysore 9
Productive capital employed, total	Rs.	53,82,256	24,97,415	67,01,248	3,31,422
Fixed capital, total	Rs.	38,30,990	8,99,059	35,72,120	1,11,126
Land	Rs.	78,465	23,988	98,806	7,500
Buildings including under construction	Rs.	13,38,504	2,62,491	14,20,908	29,036
Improvements to land and other construction	Rs.	3,483	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	23,25,655	4,86,384	19,05,839	58,327
Transport equipment	Rs.	22,185	54,741	59,611	9,224
Other fixed assets	Rs.	62,698	69,455	86,956	3,463
Intangible assets	Rs.	..	2,000	..	3,576
Working capital, total	Rs.	15,51,266	15,98,356	31,29,128	2,20,296
Stocks of materials, stores, fuels, etc.	Rs.	35,06,742	10,62,882	18,89,691	1,04,474
Stocks of semi-finished goods including work-in-progress.	Rs.	18,35,850	2,36,310	16,36,833	13,778
Stocks of finished products and by-products	Rs.	27,990	1,67,286	2,62,772	1,29,112
Cash in hand and at banks	Rs.	9,42,754	2,41,523	1,37,667	17,263
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—) 47,62,070	(—) 1,09,645	(—) 7,97,835	(—) 44,331
Rent paid for fixed capital items taken on lease	Rs.	5,719	37,902	8,884	1,857

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item 1		Total 2	Bihar 3	Madras 4	Maharashtra 5
Number of persons employed, total		5,509	850	475	1,156
Workers, total		4,735	736	427	1,005
Directly employed, total		4,521	691	427	1,005
Men		4,513	691	427	1,005
Women		8	..	..	..
Children		..	..	..	..
Employed through contractors		214	45	..	..
Persons other than workers		774	114	48	151
Man-hours worked, total		10,907,649	1,721,944	927,900	2,265,432
Directly employed, total		10,387,977	1,621,144	927,900	2,265,432
Men		10,368,521	1,621,144	927,900	2,265,432
Women		19,456	..	..	..
Children		..	..	..	..
Employed through contractors		519,672	100,800	..	..
Salaries, wages and benefits or privileges, total	Rs.	89,52,810	12,43,418	6,80,075	19,75,183
Salaries and wages, total	Rs.	82,95,465	11,68,371	6,40,158	17,91,909
Workers, total	Rs.	59,55,665	8,35,602	4,99,148	12,21,902
Directly employed, total	Rs.	56,71,746	7,98,053	4,99,148	12,21,902
Men	Rs.	56,69,517	7,98,053	4,99,148	12,21,902
Women	Rs.	2,229	..	..	..
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	2,83,919	37,549	..	..
Persons other than workers	Rs.	23,39,800	3,32,769	1,41,010	5,70,007
Money value of benefits or privileges	Rs.	6,57,345	75,047	39,917	1,83,274

Industry No. 360-4·4 Name of Industry—Sugar Machinery

TABLE 3—EMPLOYMENT AND EMOLUMENTS—*contd.*

Item		Punjab 6	Uttar Pradesh 7	West Bengal 8	Andhra Pradesh and Mysore 9
Number of persons employed, total		678	897	1,238	215
Workers, total		572	833	981	181
Directly employed, total		507	729	981	181
Men		507	729	981	173
Women		.	..	..	8
Children		.	..	..	..
Employed through contractors		65	104	..	
Persons other than workers		106	64	257	34
Man-hours worked, total		1,410,644	1,961,239	2,189,874	430,616
Directly employed, total		1,249,368	1,703,643	2,189,874	430,616
Men		1,249,368	1,703,643	2,189,174	411,160
Women		.	.	..	19,456
Children		.	..	..	..
Employed through contractors		161,276	257,596	..	..
Salaries, wages and benefits or privileges, total	Rs.	10,26,229	12,26,532	26,17,576	1,83,797
Salaries and wages, total	Rs.	9,70,708	11,07,931	24,48,973	1,67,415
Workers, total	Rs.	6,35,420	9,60,837	16,84,555	1,18,201
Directly employed, total	Rs.	5,76,685	7,73,202	16,84,555	1,18,201
Men	Rs.	5,76,685	7,73,202	16,84,555	1,15,972
Women	Rs.	.	..	..	2,229
Children	Rs.	.	..	..	..
Employed through contractors	Rs.	58,735	1,87,635	..	..
Persons other than workers	Rs.	3,35,288	1,47,094	7,64,418	49,214
Money value of benefits or privileges	Rs.	55,521	1,18,601	1,68,603	16,382

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2	Bihar 3	Madras 4	Maharashtra 5
Fuels, electricity, lubricants, etc. consumed, total	Rs.	11,71,017	1,61,091	98,855	2,55,106
Coal	M. tonne	3,566	937	38	188
	Rs.	1,57,453	35,080	2,167	9,638
Coke	M. tonne	4,005	786	88	..
	Rs.	2,92,161	54,471	7,547	..
Coal gas	1,000 Cu. metres.	..	..	..	..
	Rs.	.		..	..
Firewood	M. tonne	326	82	12	95
	Rs.	10,575	1,882	771	2,111
Charcoal	M. tonne	60	9	2	7
	Rs.	9,732	1,144	319	1,079
Motor Spirit	Litre	25,776	..	24,083	..
	Rs.	16,789	..	15,577	..
Synthetic petrol	Litre	..	..	..	.
	Rs.	..	..	..	..
Other fuel oils	Litre	396,421	..	97,415	..
	Rs.	1,07,144	..	16,312	..
Lubricating oils	Litre	2,38,394	4,113	13,122	34,209
	Rs.	1,00,409	3,279	11,332	39,096
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	4,544,886	7,23,359	3,28,712	16,83,718
	Rs.	4,71,170	64,556	43,931	2,01,072
Water purchased	1,000 litres	16,516	..	136	9,600
	Rs.	3,026	..	134	2,110
Others	Rs.	2,558	679	765	..

Industry No. 360-4·4 **Name of Industry—Sugar Machinery**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Andhra Pradesh and Mysore
		6	7	8	9
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,50,327	1,34,113	3,46,216	25,309
Coal	M. tonne	188	135	2,046	34
	Rs.	8,762	5,646	94,840	1,320
Coke	M. tonne	898	702	1,410	121
	Rs.	66,906	46,318	1,08,589	8,330
Coal gas	1,000 cubic metres	..	..	..	..
	Rs.	..	..	..	..
Firewood	M. tonne	54	35	41	7
	Rs.	1,754	2,467	1,156	434
Charcoal	M. tonne	11	31	..	..
	Rs.	1,962	5,228	..	..
Motor spirit	Litre	..	..	..	1,693
	Rs.	..	..	..	1,212
Synthetic petrol	Litre	..	..	..	..
	Rs.	..	..	..	..
Other fuel oils	Litre	30,972	102,562	164,298	1,174
	Rs.	13,480	32,879	43,951	522
Lubricating oils	Litre	9,064	9,118	166,516	2,252
	Rs.	10,416	13,000	21,260	2,026
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	544,379	183,516	1,012,632	68,570
	Rs.	46,370	27,711	76,420	11,110
Water purchased	1,000 litres	..	6,598	..	182
	Rs.	..	739	..	43
Others	Rs.	677	125	..	312

Industry No. 360-4·4 **Name of Industry—Sugar Machinery**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Bihar	Madras	Maharashtra
1		2	3	4	5
Materials consumed, total	Rs.	2,32,56,984	16,31,727	19,41,515	88,51,212
Basic materials					
Iron and steel					
Pig iron	M. tonne	8,376	2,024	203	..
	Rs.	19,07,366	4,47,245	53,493	..
Scrap	M. tonne	1,170	..	144	..
	Rs.	2,89,013	..	33,091	..
Castings	M. tonne	664	463	104	27
	Rs.	6,64,095	2,40,934	3,06,630	45,536
Forgings	M. tonne	487	476	..	8
	Rs.	3,49,470	3,40,777	..	4,163
Plates, sheets and strips	M. tonne	3,955	..	396	598
	Rs.	33,32,116	..	2,76,627	6,47,187
Angles, channels, shapes and sections	M. tonne	2,050	..	480	147
	Rs.	5,33,390	..	3,31,745	1,14,013
Girders, beams and joists	M. tonne	952	..	438	41
	Rs.	6,62,365	..	3,00,586	23,027
Bars and rods	M. tonne	617	..	194	144
	Rs.	5,05,551	..	1,16,754	1,65,386
Pipes and tubes					
Seamless	M. tonne	36	..	13	23
	Rs.	65,470	..	20,895	44,575
Others	M. tonne	57	..	..	136
	Rs.	2,28,449	..	..	2,00,805
Stainless steel	M. tonne	2	..	N	2
	Rs.	25,921	..	277	25,644
High speed steel	M. tonne	2	..	..	2
	Rs.	9,061	..	..	9,061
Special steel	M. tonne	1	..	..	1
	Rs.	8,274	..	..	8,274
Steel shafts	M. tonne	38	..	..	34
	Rs.	51,806	..	..	44,858

Industry No. 360-4·4 Name of Industry—Sugar Machinery

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab 6	Uttar Pradesh 7	West Bengal 8	Andhra Pradesh and Mysore
Materials consumed, total	Rs.	36,11,137	31,88,197	36,93,661	3,39,535
Basic materials					
Iron and steel					
Pig Iron	M. tonne	1,309	1,995	2,526	319
	Rs.	3,11,214	4,33,832	5,89,857	71,725
Scrap	M. tonne	110	102	710	104
	Rs.	28,476	26,894	1,78,027	21,625
Castings	M. tonne	70	..	..	..
	Rs.	70,995	..	..	..
Forgings	M. tonne	1	2	..	..
	Rs.	1,350	3,180	..	..
Plates, sheets and strips	M. tonne	1,414	928	567	52
	Rs.	10,52,652	6,55,737	6,60,583	39,330
Angles, channels, shapes and sections	M. tonne	522	219	673	9
	Rs.	3,72,482	1,58,409	5,50,315	6,426
Girders, beams and joists	M. tonne	364	99	10	..
	Rs.	2,50,627	80,423	7,702	..
Bars and rods	M. tonne	118	112	29	20
	Rs.	99,245	84,750	25,946	13,470
Pipes and tubes					
Seamless	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Others	M. tonne	.	15	6	..
	Rs.	..	17,534	10,110	..
Stainless steel	M. tonne	..	..	..	..
	Rs.	..	..	..	..
High speed steel	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Special steel	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Steel shafts	M. tonne	4	..	..	..
	Rs.	6,948	..	..	..

Industry No. 360-4-4 Name of Industry—Sugar Machinery

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Bihar	Madras	Maharashtra
1		2	3	4	5
Iron and Steel—*contd.*					
Wires	M. tonne	34	..	20	14
	Rs.	57,844	..	29,510	28,198
Ferro silicon ingots	M. tonne	3	..	1	..
	Rs.	2,512	..	618	..
Other iron and steel materials including ferro-alloys	M. tonne	1,111	254	..	232
	Rs.	7,45,311	2,15,801	..	1,13,362
Non-ferrous metals and alloys					
Copper tubes	M. tonne	N	..	N	N
	Rs.	8,614	..	60	4,147
Other copper materials	M. tonne	11	N	9	N
	Rs.	53,433	1,637	42,038	508
Brass tubes	M. tonne	49	15	N	34
	Rs.	3,72,351	72,194	2,019	2,98,138
Other brass materials	M. tonne	11	1	1	1
	Rs.	48,601	2,925	3,095	5,742
Aluminium materials	M. tonne	5	..	..	..
	Rs.	22,772	..	..	..
Tin	M. tonne	12	..	3	..
	Rs.	1,04,686	..	16,108	..
Lead	M. tonne	4	N	..	..
	Rs.	4,646	146	..	..
Gun metal	M. tonne	21	..	2	N
	Rs.	1,14,677	..	10,312	1,733
Other non-ferrous metals including alloys	M. tonne	1	1	..	N
	Rs.	5,746	1,703	..	4,043
Rubber	M. tonne	N	..	N	N
	Rs.	9,885	..	712	9,173
Refractories	M. tonne	14	..	..	..
	Rs.	2,144	..	..	..
Ball and roller bearings	No.	2,995	..	51	642
	Rs.	60,648	..	8,832	27,983

Industry No. 360-4·4 **Name of Industry—Sugar Machinery**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Andhra Pradesh and Mysore
		6	7	8	9
Iron and steel—*contd.*					
Wires	M. tonne	N	..	..	..
	Rs.	136	..	..	..
Ferro silicon ingots	M. tonne	2	..	..	..
	Rs.	1,894	..	..	..
Other iron and steel materials including ferro-alloys	M. Tonne	116	447	..	62
	Rs.	59,565	3,10,331	..	46,252
Non-ferrous metals and alloys					
Copper tubes	M. tonne	..	..	1	..
	Rs.	..	..	4,407	..
Other copper materials	M. tonne	2	..	..	..
	Rs.	9,250	..	..	..
Brass tubes	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Other brass materials	M. tonne	1	7	..	..
	Rs.	1,929	34,910	..	..
Aluminium materials	M. tonne	N	5	..	..
	Rs.	227	22,545	..	..
Tin	M. tonne	1	..	8	..
	Rs.	4,811	..	83,767	..
Lead	M. tonne	..	4	..	..
	Rs.	..	4,500	..	..
Gun metal	M. tonne	4	..	10	5
	Rs.	7,470	..	53,002	42,160
Other non-ferrous metals including alloys	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Rubber	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Refractories	M. tonne	14	..	..	..
	Rs.	2,144	..	..	..
Ball and roller bearings	No.	68	..	2,234	..
	Rs.	1,494	..	22,339	..

Industry No. 360-4·4 **Name of Industry—Sugar Machinery**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Bihar	Madras	Maharashtra
1		2	3	4	5
Basic materials—*contd.*					
Nuts, bolts, rivets, washers and nails	M. tonne	28	..	12	16
	Rs.	63,355	..	34,221	28,554
Electric motors	No.	7,562	..	8	7,554
	Rs.	4,33,787	..	9,078	4,24,709
Electric wire and cable	R. metre	3,601	..	3,601	..
	Rs.	10,050	..	10,050	..
Timber other than for packing	Cu. metre	606	..	11	234
	Rs.	59,440	..	6,357	10,088
Components and accessories	Rs.	30,37,087	..	..	27,67,623
Others	Rs.	51,24,983	75,833	1,18,048	32,48,447
Chemicals and auxiliary materials					
Oxygen and acetylene	Cu. metre	93,723	7,159	15,712	23
	Rs.	2,05,929	15,981	45,729	203
Paints and varnishes	M. tonne	16	..	6	4
	Rs.	53,208	..	13,345	16,588
Others	Rs.	51,499	210	36,439	1,763
Packing materials					
Timber	Cu. metre	411	..	24	387
	Rs.	16,372	..	9,489	6,883
Others	Rs.	1,70,480	11,328	3,389	47,944
Consumable stores	Rs.	20,73,723	1,57,494	10,955	4,23,799
Materials consumed for repairs and maintenance	Rs.	7,10,854	47,519	90,113	49,055

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*concld.*

Item		Punjab	Uttar Pradesh	West Bengal	Andhra Pradesh and Mysore
		6	7	8	9
Basic materials—*contd.*					
Nuts, bolts, rivets, washers and nails	M. tonne	N	..	..	..
	Rs.	580	..	..	..
Electric motors	No.	..	..	..	..
	Rs.	..	..	..	..
Electric wire and cable	R. metre	..	..	..	..
	Rs.	..	..	..	..
Timber other than for packing	Cu. metre	213	8	140	..
	Rs.	4,220	2,324	36,451	..
Components and accessories	Rs.	..	..	2,69,464	..
Others	Rs.	5,84,186	2,08,945	8,46,722	42,802
Chemicals and auxiliary materials					
Oxygen and acetylene	Cu. metre	16,268	9,778	44,200	583
	Rs.	59,166	35,224	47,272	2,354
Paints and varnishes	M. tonne	..	3	..	3
	Rs.	..	15,711	..	7,564
Others	Rs.	1,288	11,371	..	428
Packing materials					
Timber	Cu. Metre	..	..	..	..
	Rs.	..	..	..	..
Others	Rs.	7,902	13,340	73,263	13,314
Consumable stores	Rs.	4,38,522	10,00,215	33,334	9,404
Materials consumed for repairs and maintenance	Rs.	2,32,364	68,022	2,01,100	22,681

Industry No. 360-4·4 **Name of Industry—Sugar Machinery**

TABLE 3—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Bihar	Madras	Maharashtra
1		2	3	4	5
Products and by-products, total	Rs.	3,71,86,129	36,95,354	60,94,444	1,09,35,763
Vacuum pans	No.	31	..	5	10
	Rs.	29,31,075	..	5,90,000	8,47,000
Evaporators	No.	12	..	2	2
	Rs.	18,24,076	..	1,29,000	8,00,000
Continuous lime shakers	No.	5	..	1	1
	Rs.	1,28,015	..	10,000	13,000
Mill and crusher rollers	No.	575	314	37	..
	Rs.	31,85,627	17,91,393	1,06,975	..
Condensors	No.	33	1	1	16
	Rs.	5,06,559	39,312	5,700	2,06,900
Juice heaters	No.	261	..	6	..
	Rs.	6,40,076	..	1,50,000	..
Crystallisers	No.	240	..	22	17
	Rs.	16,66,115	..	4,60,000	4,34,000
Sulphitation tanks	No.	6	..	..	1
	Rs.	65,460	..	..	38,500
Sulphur furnaces	No.	31	..	..	12
	Rs.	1,64,852	..	..	68,000
Trash plates	No.	36	..	..	17
	Rs.	39,285	..	..	18,700
Filter presses	No.	63	6	..	..
	Rs.	9,61,200	8 800	..	..
Sugar centrifugal machines					
Hand-operated	No.	139	..	73	..
	Rs.	1,42,501	..	29,200	..
Power-operated	No.	95	..	..	..
	Rs.	5,35,556	..	..	..
Mixers	No.	13	..	8	2
	Rs.	1,13,050	..	48,000	36,000
Carbonation tanks and fittings	No.	5	..	..	..
	Rs.	86,800	..	..	..
Sugar graders	No.	1	..	..	..
	Rs.	23,275	..	..	..
Components and accessories	Rs.	1,25,34,455	20,182	40,24,698	64,56,537
Other products and by-products	Rs.	1,16,38,152	17,55,667	5,40,941	20,17,126

Industry No. 360-4·4 Name of Industry—Sugar Machinery

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Andhra Pradesh and Mysore
		6	7	8	9
Products and by-products, total	Rs.	29,28,868	49,78,608	76,31,315	9,21,777
Vaccum pans	No.	1	10	5	..
	Rs.	62,750	9,80,805	4,50,520	..
Evaporators	No.	..	5	3	..
	Rs.	..	4,11,376	3,83,700	..
Continuous lime shakers	No.	..	..	3	..
	Rs.	..	..	1,05,015	..
Mill and crusher rollers	No.	162	56	..	6
	Rs.	8,00,882	4,58,050	..	28,327
Condensors	No.	6	3	6	..
	Rs.	91,027	53,970	1,09,650	..
Juice heaters	No.	2	193	9	51
	Rs.	56,500	1,51,800	2,52,730	29,046
Crystallisers	No.	8	185	8	..
	Rs.	1,70,200	4,34,024	67,891	..
Sulphitation tanks	No.	3	2	..	..
	Rs.	7,140	19,820	..	..
Sulphur furnaces	No.	1	..	16	2
	Rs.	4,608	..	85,640	6,604
Trash plates	No.	15	..	4	..
	Rs.	13,155	..	7,430	..
Filter presses	No.	7	..	45	5
	Rs.	1,03,917	..	7,47,650	20,833
Sugar centrifugal machines					
Hand-operated	No.	..	32	..	34
	Rs.	..	48,000	..	65,301
Power-operated	No.	..	..	95	..
	Rs.	..	..	5,35,556	..
Mixers	No.	..	2	1	..
	Rs.	..	18,647	403	..
Carbonation tanks and fittings	No.	..	..	5	..
	Rs.	..	..	86,800	..
Sugar graders	No.	1	..	..	..
	Rs.	23,275	..	..	..
Components and accessories	Rs.	2,34,776	3,240	14,93,091	3,92,004
Other products and by-products	Rs.	13,60,638	23,98,876	30,95,239	4,69,665

Industry No. 360-4·4 **Name of Industry—Sugar Machinery**

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Bihar	Madras	Maharashtra
1		2	3	4	5
1. Gross value of output, total	Rs.	4,51,39,582	37,45,983	73,31,333	1,35,30,370
Products and by-products	Rs.	3,71,86,129	36,95,354	60,94,444	1,09,35,763
Addition in stocks of semi-finished products (+ or —)	Rs.	63,88,181	44,165	11,94,558	21,99,823
Work done for customers	Rs.	15,65,272	6,464	42,331	3,94,784
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	3,16,67,279	21,15,136	47,81,591	1,09,17,307
Fuels, electricity, lubricants, etc. consumed	Rs.	11,71,017	1,61,091	98,855	2,55,106
Materials consumed	Rs.	2,32,56,984	16,31,727	19,41,515	88,51,212
Work done by other concerns	Rs.	2.32,471	..	70,322	50,928
Products reported for sale but used for further manufacture	Rs.	20,92,607	..	20,54,944	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	3,31,965	34,216	46,619	35,388
Non-industrial services purchased	Rs.	23,53,983	1,68,863	2,43,874	7,10,507
Depreciation	Rs.	22,28,252	1,19,239	3,25,462	10,14,166
3. Value added by manufacture (1 minus 2)	Rs.	1,34,72,303	16,30,847	25,49,742	26,13,063

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Andhra Pradesh and Mysore
		6	7	8	9
1. Gross value of output, total	Rs.	55,19.530	51,09,474	88,81,623	10,21,269
Products and by-products	Rs.	29,28,868	49,78,608	76,31,315	9,21,777
Addition in stocks of semi-finished products (+ or —).	Rs.	25,15,029	(—) 2,34,134	6,21,670	47,070
Work done for customers	Rs.	75,633	3,65,000	6,28.638	52,422
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	42,97,572	36,84,769	53,65,867	5,05,037
Fuels, electricity, lubricants, etc. consumed	Rs.	1,50,327	1,34,113	3,46,216	25,309
Meterials consumed	Rs.	36,11,137	31,88,107	36,93,661	3,39,535
Work done by other concerns	Rs.	4,199	7,630	..	99,392
Products reported for sale but used for further manufacture.	Rs.	..	37,663	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing etc.	Rs.	52,878	69,918	71,261	21,685
Non-industrial services	Rs.	1,47,602	1,53,225	9,22,348	7,564
Depreciation	Rs.	3,31,429	94,023	3,32,381	11,552
3. Value added by manufacture (1 minus 2)	Rs.	12,21,958	14,24,705	35,15,756	5,16,232

Industry No. 360-4·5 **Name of Industry—Tea Machinery**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Assam	West Bengal and Kerala
1	2	3	4
Number of factories in existence	11	4	7
Factories from which returns were received			
Number	11	4	7*
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	306	294	302

*Relates to six factories in West Bengal and one in Kerala.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Assam	West Bengal and Kerala
1		2	3	4
Productive capital employed, total	Rs.	1,69,62,784	52,79,509	1,16,83,275
Fixed capital, total	Rs.	92,42,635	20,97,262	71,45,373
Land	Rs.	6,77,785	85,763	5,92,022
Buildings including under construction	Rs.	32,80,915	7,42,124	25,38,791
Improvements to land and other construction	Rs.	74,372	..	74,372
Plant, machinery and tools (including un-installed)	Rs.	41,95,689	11,58,054	30,37,635
Transport equipment	Rs.	2,79,746	62,971	2,16,775
Other fixed assets	Rs.	6,42,661	48,350	5,94,311
Intangible assets	Rs.	91,467	..	91,467
Working capital, total	Rs.	77,20,149	31,82,247	45,37,902
Stocks of materials, stores, fuels, etc.	Rs.	1,12,32,866	21,16,521	91,16,345
Stocks of semi-finished goods including work-in-progress	Rs.	67,40,067	1,27,138	66,12,929
Stocks of finished products	Rs.	11,70,366	1,03,000	10,67,366
Cash in hand and at banks	Rs.	3,51,375	1,92,588	1,58,787
Net balance of amounts receivable and amounts payable (+ or —)		(—) 1,17,74,525	6,43,900	(—) 1,24,17,525
Rent paid for fixed capital items taken on lease	Rs.	87,083	..	87,083

Industry No. 369-4·5 Name of Industry—Tea Machinery

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Items		Total	Assam	West Bengal and Kerala
1		2	3	4
Number of persons employed, total		3,090	561	2,529
Workers, total		2,460	484	1,976
Directly employed, total		2,363	484	1,879
Men		2,361	482	1,879
Women		2	2	...
Children		..	..	..
Employed through contractors		97	..	97
Persons other than workers		630	77	553
Man-hours worked, total		6,344,893	1,152,920	5,191,973
Directly employed, total		6,061,285	1,152,920	4,908,365
Men		6,056,549	1,148,184	4,908,365
Women		4,736	4,736	..
Children		..	..	..
Employed through contractors		283,608	..	283,608
Salaries, wages and benefits or privileges, total	Rs.	71,59,956	11,08,089	60,42,867
Salaries and wages, total	Rs.	65,74,006	9,96,404	55,77,602
Workers, total	Rs.	46,35,103	7,25,342	39,09,761
Directly employed, total	Rs.	42,85,579	7,25,342	35,60,237
Men	Rs.	42,84,043	7,23,806	35,60,237
Women	Rs.	1,536	1,536	..
Children	Rs.	..	..	..
Employed through contractors	Rs.	3,49,524	..	3,49,524
Persons other than workers	Rs.	19,38,903	2,71,062	16,67,841
Money value of benefits or privileges	Rs.	5,76,950	1,11,685	4,65,265

Industry No. 360-4·5 Name of Industry—Tea Machinery

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Assam	West Bengal and Kerala
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	7,17,612	1,65,806	5,51,806
Coal	M. tonne	1,134	204	930
	Rs.	52,057	16,386	35,671
Coke	M. tonne	2,674	83	2,591
	Rs.	1,65,835	2,880	1,62,955
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	9	..	9
	Rs.	285	..	285
Charcoal	M. tonne	15	..	15
	Rs.	975	..	975
Motor spirit	Litre	47,871	13,728	34,143
	Rs.	31,725	9,814	21,911
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	877,195	258,877	618,318
	Rs.	2,10,552	1,07,915	1,02,637
Lubricating oils	Litre	85,271	7,553	77,718
	Rs.	62,850	10,087	52,763
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	2,591,181	2,096	2,589,085
	Rs.	1,73,032	629	1,72,403
Water purchased	1000 litres	..	..	..
	Rs.	..	..	..
Others	Rs.	20,301	18,095	2,206

Industry No. 360-4·5 Name of Industry—Tea Machinery

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Assam	West Bengal and Kerala
1		2	3	4
Materials consumed, total	Rs.	1,53,84,566	28,11,956	1,25,72,610
Basic materials				
Iron and steel				
Pig iron	M. tonne	5,276	2,907	2,369
	Rs.	22,42,973	17,31,943	5,11,030
Scrap	M. tonne	..	..	..
	Rs.	..	..	..
Castings	M. tonne	274	..	274
	Rs.	2,35,137	..	2,35,137
Forgings	M. tonne	26	..	26
	Rs.	30,000	..	30,000
Plates, sheets and strips	M. tonne	2,015	..	2,015
	Rs.	12,77,558	..	12,77,558
Angles, channels, shapes and sections	M. tonne	1,632	..	1,632
	Rs.	9,21,212	..	9,21,212
Girders, beams and joists	M. tonne	1	..	1
	Rs.	548	..	548
Bars and rods	M. tonne	3,757	..	3,757
	Rs.	24,31,611	..	24,31,611
Steel shafts	M. tonne	5	..	5
	Rs.	5,220	..	5,220
Non-ferrous metals including alloys				
Copper materials	M. tonne	8	..	8
	Rs.	36,519	..	36,519
Brass	M. tonne	6	..	6
	Rs.	15,431	..	15,431
Aluminium	M. tonne	13	..	13
	Rs.	31,977	..	31,977
Gun metal (including castings)	M. tonne	27	..	27
	Rs.	93,210	..	93,210
Others	M. tonne	25	..	25
	Rs.	55,957	..	55,957
Ball and roller bearings	No.	10,645	..	10,645
	Rs.	1,45,311	..	1,45,311
Parts and components	Rs.	48,19,892	..	48,19,892
Others	Rs.	13,58,210	8,13,282	5,44,928
Chemicals and auxiliary materials				
Paints and varnishes	M. tonne	15	1	14
	Rs.	83,008	15,845	67,163
Others	Rs.	72,523	124	72,399

Industry No. 360-4·5 **Name of Industry—Tea Machinery**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Assam	West Bengal and Kerala
1		2	3	4
Packing materials				
Timber	Cu. metre	147	..	147
	Rs.	2,67,778	..	2,67,778
Others	Rs.	1,16,925	..	1,16,925
Consumable stores	Rs.	9,75,169	1,84,239	7,90,930
Materials consumed for repairs and maintenance	Rs.	1,68,397	66,523	1,01,874

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Assam	West Bengal and Kerala
1		2	3	4
Products and by-products, total	Rs.	3,09,44,183	29,51,595	2,79,92,588
Tea rollers	No.	56	..	56
	Rs.	8,03,293	..	8,03,293
Stalk extractors	No.	23	..	23
	Rs.	67,850	..	67,850
Sorters	No.	35	..	35
	Rs.	1,69,225	..	1,69,225
Sifters	No.	50	..	50
	Rs.	2,07,620	..	2,07,620
Tea breakers	No.	12	..	12
	Rs.	44,100	..	44,100
Tea packers	No.	25	..	25
	Rs.	54,250	..	54,250
Tea cutters	No.	15	..	15
	Rs.	19,300	..	19,300
Tea dust machines	No.	28	..	28
	Rs.	69,580	..	69,580
Bent on density sorters	No.	21	..	21
	Rs.	27,090	..	27,090
Tea driers	No.	62	..	62
	Rs.	42,69,845	..	42,69,845
C. T. C. machines	No.	36	..	36
	Rs.	9,73,800	..	9,73,800
Tea heaters	No.	34	..	34
	Rs.	16,02,730	..	16,02,730
Components and accessories	Rs.	1,47,96,494	13,16,829	1,34,79,665
Other products and by-products	Rs.	78,39,006	16,34,766	62,04,240

Industry No. 360-4·5 Name of Industry—Tea Machinery

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Assam	West Bengal and Kerala
1		2	3	4
1. Gross value of output, total	Rs.	3,21,62,592	47,94,063	2,73,68,529
Products and by-products	Rs.	3,09,44,183	29,51,595	2,79,92,588
Addition in stocks of semi-finished products (+ or —)	Rs.	(—) 13,47,887	17,538	(—) 13,65,425
Work done for customers	Rs.	25,66,296	18,24,930	7,41,366
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	2,21,44,669	32,48,366	1,88,96,303
Fuels, electricity, lubricants, etc. consumed	Rs.	7,17,612	1,65,806	5,51,806
Materials consumed	Rs.	1,53,84,566	28,11,956	1,25,72,610
Work done by other concerns	Rs.	43,31,799	..	43,31,799
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing etc.	Rs.	1,57,081	20,759	1,36,322
Non-industrial services purchased	Rs.	6,47,170	45,865	6,01,305
Depreciation	Rs.	9,06,441	2,03,980	7,02,461
3. Value added by manufacture (1 minus 2)	Rs.	1,00,17,923	15,45,697	84,72,226

Industry No. 360-4·6 **Name of Industry—Mining Machinery**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Assam and Madras
1	2	3	4
Number of factories in existence	4	2	
Factories from which returns were received			
Number	4	2	
Coverage (%)	100	100	10
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	308	310	30

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Bihar	Assam and Madras
1		2	3	
Productive capital employed, total	Rs.	55,39,720	37,53,279	17,86,441
Fixed capital, total	Rs.	31,06,328	13,73,977	17,32,351
Land	Rs.	1,79,542	1,64,472	15,070
Building including under construction	Rs.	8,18,457	6,16,637	2,01,820
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	19,09,324	3,94,065	15,15,259
Transport equipment	Rs.	79,330	79,330	..
Other fixed assets	Rs.	1,19,675	1,19,473	202
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	24,33,392	23,79,302	54,090
Stocks of materials, stores, fuels, etc.	Rs.	8,68,014	8,68,014	..
Stocks of semi-finished goods including work-in-progress	Rs.	9,10,625	8,74,655	35,970
Stocks of finished products and by-products	Rs.	3,55,489	3,55,489	..
Cash in hand and at banks	Rs.	46,112	21,112	25,000
Net balance of amounts receivable and amounts payable (+or—)	Rs.	2,53,152	2,60,032	(—) 6,880
Rent paid for fixed capital items taken on lease	Rs.	1,412	1,412	..

Industry No. 360-4-6

Name of Industry—Mining Machinery

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Bihar	Assam and Madras
1		2	3	4
Number of persons employed, total		739	318	421
Workers, total		637	268	369
Directly employed, total		635	266	369
Men		630	263	367
Women		5	3	2
Children		..	..	..
Employed through contractors		2	2	..
Persons other than workers		102	50	52
Man-hours worked, total		1,529,620	662,800	866,820
Directly employed, total		1,524,660	657,840	866,820
Men		1,512,332	650,392	861,940
Women		12,328	7,448	4,880
Children		..	..	..
Employed through contractors		4,960	4,960	..
Salaries, wages and benefits or privileges, total	Rs.	11,39,553	5,49,725	5,89,828
Salaries and wages, total	Rs.	10,24,677	5,04,193	5,20,484
Workers, total	Rs.	6,33,573	2,61,256	3,72,317
Directly employed, total	Rs.	6,31,493	2,59,176	3,72,317
Men	Rs.	6,27,051	2,57,016	3,70,035
Women	Rs.	4,442	2,160	2,282
Children	Rs.	..	..	..
Employed through contractors	Rs.	2,080	2,080	..
Persons other than workers	Rs.	3,91,104	2,42,937	1,48,167
Money value of benefits or privileges	Rs.	1,14,876	45,532	69,344

Industry No. 360-4·6 Name of Industry—Mining Machinery

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Bihar	Assam and Madras
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	97,591	45,010	52,581
Coal	M. tonne	1,027	552	475
	Rs.	30,000	12,403	17,597
Coke	M. tonne	192	113	79
	Rs.	14,066	5,152	8,914
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	3	3	..
	Rs.	125	125	..
Charcoal	M. tonne	..	..	..
	Rs.	..	..	..
Motor spirit	Litre	18,429	7,518	10,911
	Rs.	12,548	4,700	7,848
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	8,320	..	8,320
	Rs.	2,305	..	2,305
Lubricating oils	Litre	4,651	1,133	3,518
	Rs.	5,016	1,206	3,810
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	298,230	109,247	188,983
	Rs.	28,942	16,976	11,966
Water purchased	1000 litres	1,000	1,000	..
	Rs.	4,448	4,448	..
Others	Rs.	141	..	141

Industry No. 360-4·6 **Name of Industry—Mining Machinery**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Bihar	Assam and Madras
1		2	3	4
Materials consumed, total	Rs.	10,34,503	4,50,200	5,84,303
Basic materials				
Iron and Steel				
Pig Iron	M. tonne	132	104	28
	Rs.	32,607	23,708	8,899
Scrap	M. tonne	52	41	11
	Rs.	11,212	9,960	1,252
Castings	M. tonne	53	..	53
	Rs.	11,732	..	11,732
Plates, sheets and strips	M. tonne	130	6	124
	Rs.	1,20,650	4,472	1,16,178
Angles, channels, shapes and sections	M. tonne	101	1	100
	Rs.	83,831	605	83,226
Girders, beams and joists	M. tonne	6	N	6
	Rs.	4,181	319	3,862
Bars and rods	M. tonne	97	10	87
	Rs.	40,296	6,627	33,669
Pipes and tubes	M. tonne	16	..	16
	Rs.	36,100	..	36,100
Other iron and steel materials	M. tonne	58	52	6
	Rs.	50,852	41,351	9,501
Non-ferrous metals and alloys				
Copper materials	Kg.	650	203	447
	Rs.	4,351	2,053	2,298
Brass tubes	Kg.	406	..	406
	Rs.	2,640	..	2,640
Other brass materials	Kg.	5,507	559	4,948
	Rs.	23,315	2,138	21,177
Bronze	Kg.	51	..	51
	Rs.	540	..	540
Aluminium	Kg.	101	..	101
	Rs.	522	..	522
Tin	Kg.	67	..	67
	Rs.	1,011	..	1,011
Lead	Kg.	711	51	660
	Rs.	1,397	86	1,311
Gun metal	M. tonne	14	12	2
	Rs.	33,380	24,720	8,660
Other non-ferrous metals including alloys	Rs.	4,677	2,500	2,177

Industry No. 360-4·6 Name of Industry—Mining Machinery

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Bihar	Assam and Madras
1		2	3	4
Basic materials—*contd.*				
Timber other than for packing	Cu. metre	1	1	..
	Rs.	229	229	..
Others	Rs.	4,12,661	2,05,178	2,07,483
Chemicals and auxiliary materials				
Oxygen and Acetylene	Cu. metre	9.514	3,288	6,226
	Rs.	32,845	13,274	19,571
Paints and varnishes	Kg.	152	152	..
	Rs.	293	293	..
Others	Rs.	1,125	206	919
Packing materials				
Timber	Cu. metre	57	57	..
	Rs.	6,000	6,000	..
Consumable stores	Rs.	87,181	75,933	11,248
Materials consumed for repairs and maintenance	Rs.	30,875	30,548	327

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Bihar	Assam and Madras
1		2	3	4
Products and by-products, total	Rs.	7,20,126	7,20,126	..
Conveyers	No.	20	20	..
	Rs.	5,396	5,396	..
Direct haulages	No.	8	8	..
	Rs.	1,93,488	1,93,488	..
Coal cutters	No.	200	200	..
	Rs.	2,91,393	2,91,393	..
Other products and by-products	Rs.	2,29,849	2,29,849	..

Industry No. 360-4·6 **Name of Industry—Mining Machinery**

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Bihar	Assam and Madras
1		2	3	4
1. Gross value of output, total	Rs.	27,64,772	13,75,691	13,89,081
Products and by-products	Rs.	7,20,126	7,20,126	..
Addition in stocks of semi-finished products (+ or —)	Rs.	4,53,268	4,55,411	(—)2,143
Work done for customers	Rs.	15,91,378	2,00,154	13,91,224
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	15,53,017	7,52,221	8,00,796
Fuels, electricity, lubricants, etc. consumed	Rs.	97,591	45,010	52,581
Materials consumed	Rs.	10,34,503	4,50,200	5,84,303
Work done by other concerns	Rs.	..	..	..
Products reported for sale but used for further manufacture	Rs.	34,092	34.092	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	65,207	62,238	2,969
Non-industrial services purchased	Rs.	1,00,430	75,094	25,336
Depreciation	Rs.	2,21,194	85,587	1,35,607
3. Value added by manufacture (1 minus 2)	Rs.	12,11,755	6,23,470	5,88,285

Industry No. 360-4·9 Name of Industry—Chemical Machinery

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	7
Factories from which returns were received	
Number	6*
Coverage (%)	86
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	304

*Relates to 5 factories in Maharashtra and one in West Bengal.
Return from another factory in West Bengal was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total
1		2
Productive capital employed, total	Rs.	19,48,215
Fixed capital, total	Rs.	13,47,387
Land	Rs.	..
Buildings including under construction	Rs.	2,69,863
Improvements to land and other construction	Rs.	986
Plant, machinery and tools (including un-installed)	Rs.	7,47,155
Transport equipment	Rs.	43,083
Other fixed assets	Rs.	1,96,769
Intangible assets	Rs.	89,531
Working capital, total	Rs.	6,00,828
Stocks of materials, stores, fuels, etc.	Rs.	7,37,656
Stocks of semi-finished goods including work-in-progress	Rs.	4,52,580
Stocks of finished products and by-products	Rs.	1,80,187
Cash in hand and at banks	Rs.	78,292
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)8,47,887
Rent paid for fixed capital items taken on lease	Rs.	57,595

Industry No. 360-4·9 **Name of Industry—Chemical Machinery**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		627
Workers, total		578
Directly employed, total		577
Men		577
Women		..
Children		..
Employed through contractors		1
Persons other than workers		49
Man-hours worked, total		1,339,519
Directly employed, total		1,337,159
Men		1,337,159
Women		..
Children		..
Employed through contractors		2,360
Salaries, wages and benefits or privileges, total	Rs.	12,05,940
Salaries and wages, total	Rs.	11,40,211
Workers, total	Rs.	9,35,164
Directly employed, total	Rs.	9,33,692
Men	Rs.	9,33,692
Women	Rs.	..
Children	Rs.	..
Employed through contractors	Rs.	1,472
Persons other than workers	Rs.	2,05,047
Money value of benefits or privileges	Rs.	65,729

Industry No. 360-4·9 **Name of Industry—Chemical Machinery**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	49,633
Coal	M. tonne	20
	Rs.	814
Coke	M. tonne	107
	Rs.	9,141
Coal gas	1000 cubic metres	..
	Rs.	..
Fire wood	M. tonne	18
	Rs.	1,409
Charcoal	M. tonne	..
	Rs.	..
Motor spirit	Litre	1,982
	Rs.	1,426
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	12,624
	Rs.	1,787
Lubricating oils	Litre	5,646
	Rs.	5,721
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	246,164
	Rs.	27,117
Water purchased	1000 litres	6,437
	Rs.	2,218
Others	Rs.	..

Industry No. 360-4·9 **Name of Industry—Chemical Machinery**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Materials consumed, total	Rs.	20,61,293
Basic materials		
Iron and steel		
Pig iron	M. tonne	247
	Rs.	1,85,003
Scrap	M. tonne	65
	Rs.	19,950
Castings	M. tonne	23
	Rs.	20,683
Plates, sheets and strips	M. tonne	397
	Rs.	3,00,056
Angles channels, shapes and sections	M. tonne	54
	Rs.	51,332
Bars and rods	M. tonne	20
	Rs.	18,277
Pipes and tubes Others	M. tonne	21
	Rs.	26,297
Stainless steel	M. tonne	54
	Rs.	4,49,759
High speed steel	M. tonne	6
	Rs.	40,427
Other iron and steel materials including ferro-alloys	M. tonne	29
	Rs.	2,04,436
Non-ferrous metals		
Brass	M. tonne	3
	Rs.	22,287
Monel metal	M. tonne	2
	Rs.	10,389
Other non-ferrous metals	Rs.	42,782
Nuts, bolts, rivets and washers	M. tonne	23
	Rs.	49,225

Industry No. 360-4·9 **Name of Industry—Chemical Machinery**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total
1		2
Basic materials—*contd.*		
Electric motors	No.	65
	Rs.	35,300
Timber, other than for packing	Cu. metre	28
	Rs.	11,188
Components and accessories	Rs.	41,239
Others	Rs.	1,93,080
Chemicals and auxiliary materials		
Oxygen and acetylene	Cu. metre	26,526
	Rs.	46,387
Paints and varnishes	M. tonne	3
	Rs.	14,562
Others	Rs.	3,455
Packing materials		
Timber	Cu. metre	9
	Rs.	2,686
Others	Rs.	2,444
Consumable stores	Rs.	2,57,369
Materials consumed for repairs and maintenance	Rs.	12,680

Industry No. 360-4·9 **Name of Industry—Chemical Machinery**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Products and by-products, total	Rs.	38,70,003
Vessels and tanks or pans including pressure vessels	No.	106
	Rs.	5,17,188
Distillation stills	No.	17
	Rs.	1,54,631
Crystallisers	No.	4
	Rs.	16,283
Steriliser	No.	1
	Rs.	1,950
Neutraliser	No.	1
	Rs.	20,855
Reaction stills	No.	96
	Rs.	4,16,956
Autoclaves	No.	7
	Rs.	1,24,097
Condensers	No.	14
	Rs.	35,225
Driers	No.	2
	Rs.	26,900
Ball mills	No.	2
	Rs.	9,700
Mixers	No.	30
	Rs.	1,98,749
Water purification plants	No.	137
	Rs.	1,89,474
Evaporators	No.	4
	Rs.	1,45,600
Pill or tablet making machines	No.	28
	Rs.	1,17,300
Timber seasoning plants	No.	13
	Rs.	3,03,783
Components and accessories	Rs.	6,45,921
Other products and by products	Rs.	9,45 391

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	42,56,931
Products and by-products	Rs.	38,70,003
Addition in stocks of semi-finished products (+ or —)	Rs.	58,900
Work done for customers	Rs.	3,28,028
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	24,84,882
Fuels, electricity, lubricants, etc. consumed	Rs.	49,633
Materials consumed	Rs.	20,61,293
Work done by other concerns	Rs.	92,689
Products reported for sale but used for further manufacture	Rs.	
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	49,168
Non-industrial services purchased	Rs.	1,26,599
Depreciation	Rs.	1,05,500
3. Value added by manufacture (1 minus 2)	Rs.	17,72,049

Industry No. 360-4·12 Name of Industry—Construction Machinery

TABLE 1—NUMBER OF FACTORIES

Item	Total	West Bengal	Madhya Pradesh, Madras and Maharashtra
1	2	3	4
Number of factories in existence	5	2	3
Factories from which returns were received			
Number	5	2	3
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	299	298	299

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	West Bengal	Madhya Pradesh, Madras and Maharashtra
1		2	3	4
Productive capital employed, total	Rs.	56,99,046	23,42,114	33,56,932
Fixed capital, total	Rs.	31,14,565	15,98,953	15,15,612
Land	Rs.	48,865	12,730	36,135
Buildings including under construction	Rs.	11,58,378	4,97,645	6,60,733
Improvements to land and other construction	Rs.	16,000	16,000	—
Plant, machinery and tools (including un-installed)	Rs.	16,98,761	8,84,312	8,14,449
Transport equipment	Rs.	1,18,143	1,15,373	2,770
Other fixed assets	Rs.	74,418	72,893	1,525
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	25,84,481	7,43,161	18,41,320
Stocks of materials, stores, fuels, etc.	Rs.	16,95,600	1,54,446	15,41,154
Stocks of semi-finished goods including work-in-progress.	Rs.	3,09,098	1,70,167	1,38,931
Stocks of finished products and by-products	Rs.	1,70,403	1,30,970	39,433
Cash in hand and at banks	Rs.	9,809	6,989	2,820
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	3,99,571	2,80,589	1,18,982
Rent paid for fixed capital items taken on lease	Rs.	42,715	17,767	24,948

Industry No. 360-4·12 Name of Industry—Construction Machinery

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	West Bengal	Madhya Pradesh, Madras and Maharashtra
1		2	3	4
Number of persons employed, total		747	251	496
Workers, total		629	184	445
Directly employed, total		629	184	445
Men		626	184	442
Women		3	..	3
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		118	67	51
Man-hours worked, total		1,463,298	469,167	994,131
Directly employed, total		1,463,298	469,167	994,131
Men		1,456,482	469,167	987,315
Women		6,816	..	6,816
Children		..	..	..
Employed through contractors		..	..	..
Salaries, wages and benefits or privileges, total	Rs	10,78,764	3,62,669	7,16,095
Salaries and wages, total	Rs.	10,27,052	3,50,781	6,76,271
Workers, total	Rs.	8,12,754	2,43,086	5,69,668
Directly employed, total	Rs.	8,12,754	2,43,086	5,69,668
Men	Rs.	8,10,661	2,43,086	5,67,575
Women	Rs.	2,093	..	2,093
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	2,14,298	1,07,695	1,06,603
Money value of benefits or privileges	Rs,	51,712	11,888	39,824

Industry No. 360-4·12 Name of Industry—Construction Machinery

TABLE 4—FUELS, ELECTRICITY, LUBRICATINS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	West Bengal	Madhya Pradesh, Madras and Maharashtra
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,46,811	89,138	57,673
Coal	M. tonne	198	122	76
	Rs.	7,678	3,200	4,478
Coke	M. tonne	339	305	34
	Rs.	20,151	17,400	2,751
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	10	9	1
	Rs.	840	780	60
Charcoal	M. tonne	2	..	2
	Rs.	180	..	180
Motor spirit	Litre	73,599	62,325	11,274
	Rs.	37,607	30,140	7,467
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	42,364	31,817	10,547
	Rs.	16,308	13,558	2,750
Lubricating oils	Litre	109,948	101,452	8,496
	Rs.	19,841	8,451	11,390
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	453,577	141,871	311,706
	Rs.	40,931	15,609	25,322
Water purchased	1000 litres	2,728	..	2,728
	Rs.	908	..	908
Others	Rs.	2,367	..	2,367

Industry No. 360-4·12 **Name of Industry—Construction Machinery**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	West Bengal	Madhya Pradesh, Madras and Maharashtra
1		2	3	4
Materials consumed, total	Rs.	52,81,800	8,06,460	44,75,340
Basic materials				
Iron and steel				
Pig iron	M. tonne	208	203	5
	Rs	48,425	47,000	1,425
Castings	M. tonne	735	..	735
	Rs.	8,84,818	..	8,84,818
Plates, sheets and strips	M. tonne	374	..	374
	Rs.	2,61,047	..	2,61,047
Angles, channels, shapes and sections	M. tonne	653	..	653
	Rs.	4,57,133	..	4,57,133
Bars and rods	M. tonne	260	..	260
	Rs.	2,15,759	..	2,15,759
Steel shafts	M. tonne	26	..	26
	Rs.	16,758	..	16,758
Other iron and steel materials including ferro-alloys	M. tonne	478	478	..
	Rs.	3,71,000	3,71,000	..
Non-ferrous metals				
Brass rods	Kg.	356	..	356
	Rs.	2,452	..	2,452
Aluminium	Kg.	152	..	152
	Rs.	672	..	672
Gunmetal	M. tonne	8	..	8
	Rs.	46,200	..	46,200
Ball bearings	M. tonne	3	..	3
	Rs.	10,680	..	10,680
Nuts, bolts, revets and washers	M. tonne	218	..	218
	Rs.	1,09,990	..	1,09,990

Industry No. 360-4·12 Name of Industry—Construction Machinery

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	West Bengal	Madhya Pradesh Madras and Maharashtra
1		2	3	4
Basic materials—*contd.*				
Electric motors	No.	29	..	29
	Rs.	23,200	..	23,200
Timber other than for packing	Cu. metre	5,010	..	5,010
	Rs.	12,71,410	..	12,71,410
Engines	No.	578	267	311
	Rs.	10,82,800	3,08,200	7,74,600
Others	Rs.	2,33,507	22,750	2,10,757
Chemicals and auxiliary materials				
Oxygen and acetylene	Cu. metre	10,799	308	10,491
	Rs.	46,166	9,500	36,666
Paints and varnishes	Kg.	2,591	..	2,591
	Rs.	12,644	..	12,644
Packing materials				
Hessian and gunny cloth	Metre	331	..	331
	Rs.	289	..	289
Timber	Cu. metre	36	8	28
	Rs.	6,876	1,500	5,376
Others	Rs.	759	..	759
Consumable stores	Rs.	97,541	3,000	94,541
Materials consumed for repairs and maintenance	Rs.	81,674	43,510	38,164

Industry No. 360-4:12 Name of Industry—Construction Machinery

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	West Bengal	Madhya Pradesh, Madras and Maharashtra
1		2	3	4
Products and by-products, total	Rs.	78,48,340	16,01,000	62,47,340
Concrete mixers	No.	535	244	291
	Rs.	28,37,495	10,51,000	17,86,495
Pan mixers	No.	85	34	51
	Rs.	5,42,037	2,05,000	3,37,037
Asphalt mixers	No.	39	..	39
	Rs.	6,00,286	..	6,00,286
Drum mixers	No.	196	..	196
	Rs.	78,400	..	78,400
Tar boilers	No.	73	..	73
	Rs.	1,46,000	..	1,46,000
Hoisting machines	No.	63	..	63
	Rs.	10,31,356	..	10,31,356
Parts and accessories	Rs.	10,82,744	3,45,000	7,37,744
Other products and by-products	Rs.	15,30,022	..	15,30,022

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	West Bengal	Madhya Pradesh, Madras and Maharashtra
1		2	3	4
1. Gross value of output, total	Rs.	83,95,374	16,48,000	67,47,374
Products and by-products	Rs.	78,48,340	16,01,000	62,47,340
Addition in stocks of semi-finished products (+or—)	Rs.	88,039	47,000	41,039
Work done for customers	Rs.	4,58,995	..	4,58,995
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	66,80,283	10,10,485	56,69,798
Fuels, electricity, lubricants, etc. consumed	Rs.	1,46,811	89,138	57,673
Materials consumed	Rs.	52,81,800	8,06,460	44,75,340
Work done by other concerns	Rs.	5,96,129	..	5,96,129
Products reported for sale but used for further manufacture.	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	40,637	25,286	15,351
Non-industrial services purchased	Rs.	4,78,325	25,088	4,53,237
Depreciation	Rs.	1,36,581	64,513	72,068
3. Value added by manufacture (1 minus 2)	Rs.	17,15,091	6,37,515	10,77,576

Industry No. 360-4·13 Name of Industry—Oil Mill Machinery

TABLE 1—NUMBER OF FACTORIES

Item	Total	Gujarat	Bihar and Uttar Pradesh
1	2	3	4
Number of factories in existence	5	3	2
Factories from which returns were received			
Number	5	3	2
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	307	310	302

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Gujarat	Bihar and Uttar Pradesh
1		2	3	4
Productive capital employed, total	Rs.	13,69,521	11,53,786	2,15,735
Fixed capital, total	Rs.	8,28,453	7,84,771	43,682
Land	Rs.	1,74,862	1,73,310	1,552
Buildings including under construction	Rs.	1,53,114	1,30,554	22,560
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	3,75,119	3,55,731	19,388
Transport equipment	Rs.	1,729	1,729	..
Other fixed assets	Rs.	73,447	73,447	..
Intangible assets	Rs.	50,182	50,000	182
Working capital, total	Rs.	5,41,068	3,69,015	1,72,053
Stocks of materials, stores, fuels, etc.	Rs.	3,74,356	2,37,594	1,36,762
Stocks of semi-finished goods including work-in-progress	Rs.	1,77,513	1,77,232	281
Stocks of finished products and by-products	Rs.	1,53,307	1,07,495	45,812
Cash in hand and at banks	Rs.	35,352	25,747	9,605
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)1,99,460	(—)1,79,053	(—)20,407
Rent paid for fixed capital items taken on lease	Rs.	9,155	6,711	2,444

Industry No. 360-4·13 **Name of Industry—Oil Mill Machinery**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Gujarat	Bihar and Uttar Pradesh
1		2	3	4
Number of persons employed, total		462	313	149
Workers, total		387	257	130
Directly employed, total		387	257	130
Men		386	256	130
Women		1	1	..
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		75	56	19
Man-hours worked, total		912,556	598,940	313,616
Directly employed, total		912,556	598,940	313,616
Men		910,084	596,468	313,616
Women		2,472	2,472	..
Children		..	..	..
Employed through contractors		..	..	..
Salaries, wages and benefits or privileges, total	Rs.	5,51,973	4,09,889	1,42,084
Salaries and wages, total	Rs.	5,25,887	3,88,344	1,37,543
Workers, total	Rs.	4,25,538	3,07,936	1,17,602
Directly employed, total	Rs.	4,25,538	3,07,936	1,17,602
Men	Rs	4,24,878	3,07,276	1,17,602
Women	Rs.	660	660	..
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	1,00,349	80,408	19,941
Money value of benefits or privileges	Rs.	26,086	21,545	4,541

Industry No. 360-4·13 **Name of Industry—Oil Mill Machinery**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Gujarat	Bihar and Uttar Pradesh
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	84,854	58,171	26,683
Coal	M. tonne	245	68	177
	Rs.	8,565	2,944	5,621
Coke	M. tonne	353	144	209
	Rs.	24,610	11,475	13,135
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	26	23	3
	Rs.	1,266	1,116	150
Charcoal	M. tonne	..	..	..
	Rs.	..	..	..
Motor spirit	Litre	..	..	..
	Rs.	..	..	..
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	22,175	18,684	3,491
	Rs.	6,522	5,424	1,098
Lubricating oils	Litre	9,806	7,974	1,832
	Rs.	9,740	8,194	1,546
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	232,392	196,466	35,926
	Rs.	32,963	27,830	5,133
Water purchased	1000 litres	3,869	3,869	..
	Rs.	588	588	..
Others	Rs.	600	6 0	..

Industry No. 360-4·13 **Name of Industry—Oil Mill Machinery**

TABLE 5—MATERIAL CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Gujarat	Bihar and Uttar Pradesh
1		2	3	4
Materials consumed, total	Rs.	16,88,341	15,64,634	1,41,707
Basic materials				
Iron and steel				
Pig iron	M. tonne	348	177	171
	Rs.	75,694	38,515	37,179
Iron scrap	M. tonne	108	108	..
	Rs.	23,572	23,572	..
Iron castings	M. tonne	789	706	83
	Rs.	4,72,571	4,55,150	17,421
Plates, sheets and strips	M. tonne	225	201	24
	Rs.	2,42,916	2,27,452	15,464
Angles, channels, shapes and sections	M. tonne	24	11	13
	Rs.	19,816	9,099	10,717
Bars and rods	M tonne	124	117	7
	Rs.	1,03,709	98,266	5,443
Other iron and steel inculding ferro alloys	M. tonne	32	32	..
	Rs.	33,876	33,876	..
Non-ferrous metals				
Brass	M. tonne	2	2	..
	Rs.	7,213	7,213	..
Other non-ferrous metals including alloys	M. tonne	25	21	4
	Rs.	18,032	5,263	12,769
Ball and roller bearings	No.	2,062	2,062	..
	Rs.	97,532	97,532	..
Components and accessories	No.	9,880	9,880	..
	Rs.	2,93,646	2,93,646	..
Others	Rs.	1,58,253	1,50,917	7,336
Chemicals and auxilairy materials				
Oxygen and acetylene	Cu. metre	1,057	1,057	..
	Rs.	5,943	5,943	..
Paints and varnishes	Kg.	457	457	..
	Rs.	4,462	4,462	..
Others	Rs.	3,548	3,548	..
Packing materials				
Timber	Cu. mtere	216	207	9
	Rs.	41,141	39,190	1,951
Others	Rs.	3,778	3,778	..
Consumable stores	Rs.	75,392	46,308	29,084
Materials consumed for repairs and maintenance	Rs.	7,247	2,904	4,343

Industry No. 360-4·13 Name of Industry—Oil Mill Machinery

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2	Gujarat 3	Bihar and Uttar Pradesh 4
Products and by-products, total	Rs.	28,87,093	26,15,715	2,71,378
Oil mill machinery parts and accessories				
Oil expellers	No.	178	169	9
	Rs.	8,92,638	8,43,493	49,145
Filter presses including filter pumps	No.	56	38	18
	Rs.	73,931	64,133	9,798
Disintegrators	No.	2	1	1
	Rs.	14,852	8,202	6,650
Decorticators	No.	1	1	..
	Rs.	2,001	2,001	..
Others	Rs.	15,90,097	14,41,091	1,49,006
Other products and by-products	Rs.	3,13,774	2,56,995	56,779

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2	Gujarat 3	Bihar and Uttar Pradesh 4
1. Gross value of output, total	Rs.	29,36,620	26,49,094	2,87,526
Products and by-products	Rs.	28,87,093	26,15,715	2,71,378
Addition in stocks of semi-finished products (+ or —)	Rs.	26,004	27,879	—1,875
Work done for customers	Rs.	23,523	5,500	18,023
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	19,54,154	17,71,413	1,82,741
Fuels, electricity, lubricants etc. consumed	Rs.	84,854	58,171	26,683
Materials consumed	Rs.	16,88,341	15,46,634	1,41,707
Work done by other concerns	Rs.	20,003	20,003	..
Products reported for sale but used for further manufacture.	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	21,569	18,896	2,673
Non-industrial services purchased	Rs.	80,974	72,116	8,858
Depreciation	Rs.	58,413	55,593	2,820
3. Value added by manufacture (1 minus 2)	Rs.	9,82,466	8,77,681	1,04,785

Industry No. 360-4·14 Name of Industry—Rice, Dal and Flour Mill Machinery

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madras	Maharashtra	Gujarat, Mysore and West Bengal
1	2	3	4	5
Number of factories in existence	8	3	2	3
Factories from which returns were received				
Number	8	3	2	3
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year.	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	300	299	310	296

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Madras	Maharashtra	Gujarat Mysore and West Bengal
1		2	3	4	5
Productive capital employed, total	Rs	15,30,151	4,02,468	6,58,517	4,69,172
Fixed capital, total	Rs.	9,84,999	2,18,410	6,70,848	95,741
Land	Rs.	69,372	48,128	17,597	3,647
Buildings including under construction	Rs.	3,51,810	18,721	3,10,953	22,136
Improvements to land and other construction	Rs.	..	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	4,40,157	1,25,572	2,65,195	49,390
Transport equipment	Rs.	25,404	6,734	9,326	9,344
Other fixed assets	Rs.	64,055	19,255	38,576	6,224
Intangible assets	Rs.	34,201	..	29,201	5,000
Working capital, total	Rs.	5,45,152	1,84,052	—12,331	3,73,431
Stocks of materials, stores, fuels, etc.	Rs.	1,73,678	53,772	76,658	43,248
Stocks of semi-finished goods including work-in progress	Rs.	79,939	24,509	12,225	43,205
Stocks of finished products and by-products	Rs.	1,28,914	14,308	35,076	79,530
Cash in hand and at banks	Rs.	4,20,547	28,273	3,05,191	87,083
Net balance of amounts receivable and amount payabl (+ or —).	Rs.	(—)2,57,926	63,190	(—)4,41,481	1,20,365
Rent paid for fixed capital items taken on lease	Rs.	10,166	4,171	800	5,195

Industry No. 360-4·14 Name of Industry—Rice, Dal and Flour Mill Machinery

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Madras	Maharashtra	Gujarat, Mysore and West Bengal
1		2	3	4	5
Number of persons employed, total		707	203	285	219
Workers, total		652	187	274	191
Directly employed, total		616	187	238	191
Men		615	187	238	190
Women		1	..	..	1
Children		..	..	..	..
Employed through contractors		36	..	36	..
Persons other than workers		55	16	11	28
Man-hours worked, total		1,536,538	446,268	655,256	435,014
Directly employed, total		1,446,882	446,268	565,600	435,014
Men		1,444,686	446,268	565,600	432,818
Women		2,196	..	..	2,196
Children		..	..	..	..
Employed through contractors		89,656	..	89,656	..
Salaries, wages and benefits or privileges, total	Rs.	10,51,229	2,98,927	4,39,194	3,13,108
Salaries and wages, total	Rs.	9,83,875	2,71,895	4,18,401	2,93,579
Workers, total	Rs.	8,55,975	2,38,091	3,59,637	2,58,247
Directly employed, total	Rs.	7,73,479	2,38,091	2,77,141	2,58,245
Men	Rs.	7,72,867	2,38,091	2,77,141	2,57,635
Women	Rs.	612	..	..	612
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	82,496	..	82,496	..
Persons other than workers	Rs.	1,27,900	33,804	58,764	35,332
Money value of benefits or privileges	Rs.	67,354	27,032	20,703	19,529

Industry No. 360-4·14 Name of Industry—Rice, Dal and Flour Mill Machinery

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	Gujarat, Mysore and West Bengal
1		2	3	4	5
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,04,887	28,203	41,795	34,799
Coal	M. tonne	67	10	N	57
	Rs.	2,103	584	7	1,512
Coke	M. tonne	610	212	126	272
	Rs.	38,834	16,343	5,756	16,735
Coal gas	1000 cubic metres	..	..	.	..
	Rs.	..	..	..	..
Firewood	M. tonne	30	19	3	8
	Rs.	1.696	1,225	200	271
Charcoal	M. tonne	6	4	..	2
	Rs.	977	780	..	197
Motor spirit	Litre	..	..	..	..
	Rs.	..	..	..	..
Synthetic petrol	Litre	..	..	..	..
	Rs.	..	..	..	..
Other fuel oils	Litre	18,661	1,527	8,224	8,910
	Rs.	8,960	616	4,331	4,013
Lubricating oils	Litre	7,659	827	5,091	1,741
	Rs.	6,078	814	3,928	1,336
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	350,947	46,207	236,402	68,338
	Rs.	41,861	5,831	25,318	10,712
Water purchased	1000 litres	168	168	..	..
	Rs.	39	39	..	..
Others	Rs.	4,339	2,061	2,255	23

Industry No. 360-4·14 Name of Industry—Rice, Dal and Flour Mill Machinery

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	Gujarat, Mysore and West Bengal
1		2	3	4	5
Materials consumed, total	Rs.	18,19,083	1,97,840	9,98,938	6,22,305
Basic materials					
Iron and steel					
Pig iron	M. tonne	665	126	261	278
	Rs.	1,51,182	29,134	56,352	65,696
Scrap	M. tonne	1,049	339	45	665
	Rs.	2,76,356	80,970	25,086	1,70,300
Castings	M. tonne	166	..	166	..
	Rs.	1,21,228	..	1,21,228	..
Plates, sheets and strips	M. tonne	118	15	76	27
	Rs.	1,00,992	11,162	70,141	19,689
Angles, channels, shapes and sections	M. tonne	264	6	253	5
	Rs.	1,83,783	4,032	1,76,396	3,355
Bars and rods	M. tonne	158	16	89	53
	Rs.	1,08,905	9,607	63,534	35,764
Other Iron and steel materials	M. tonne	12	2	10	N
	Rs.	18,239	1,685	16,440	114
Non-ferrous metals					
Brass	Kg.	11,177	..	356	10,821
	Rs.	43,007	..	1,559	41,448
Others	Kg.	1,422	914	406	102
	Rs.	5,927	3,887	1,904	136
Ball and roller bearings	No.	4,174	146	2,702	1,326
	Rs.	1,06,085	3,940	81,696	20,449
Nuts, bolts, rivets, washers, nails etc.	M. tonne	19	1	6	12
	Rs.	40,719	3,793	18,154	18,772

Industry No. 360-4·14 Name of Industry—Rice, Dal and flour Mill Machinery

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item 1		Total 2	Madras 3	Maharashtra 4	Gujarat, Mysore and West Bengal 5
Basic materials—*contd.*					
Timber other than for packing	Cu. metre	357	4	330	23
	Rs.	1,36,109	1,888	1,22,930	11,291
Others	Rs.	2,98,236	9,083	1,08,936	1,80,217
Chemicals and auxiliary materials					
Oxygen and acetylene	Cu. metre	2,267	329	1,837	101
	Rs.	6,138	1,053	4,625	460
Paints and varnishes	Kg.	5,778	965	4,508	305
	Rs.	14,945	4,358	10,250	337
Others	Rs.	5,989	889	3,764	1,336
Packing materials					
Timber	Cu. metre	25	N	25	..
	Rs.	5,555	65	5,490	..
Others	Rs.	49,338	1,484	28,193	19,661
Consumable stores	Rs.	1,30,083	28,621	80,568	20,894
Materials consumed for repairs and maintenance	Rs.	16,267	2,139	1,692	12,386

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2	Madras 3	Maharashtra 4	Gujarat, Mysore and West Bengal 5
Products and by-products, total	Rs.	36,24,394	6,42,859	18,96,303	10,85,232
Rice mill machinery	No.	949	148	72	729
	Rs.	17,28,613	45,115	14,53,853	2,29,645
Dal mill machinery, complete	No.	2	..	2	..
	Rs.	26,652	..	26,652	..
Flour mill machinery	No.	1,485	211	104	1,170
	Rs.	4,10,570	91,625	35,681	2,83,264
Machinery parts and accessories					
Shellers	No.	32	..	31	1
	Rs.	73,617	..	71,892	1,725
Hullers	No.	53	..	49	4
	Rs	1,50,956	..	1,42,591	8,365
Disintegrators	No	94	89	5	..
	Rs.	54,949	40,599	14,350	..
Huller screens	No.	45,218	..	..	45,218
	Rs.	49,442	..	..	49,442
Husk separators	No.	19	..	18	1
	Rs.	57,293	..	53,988	3,305
Bucket elevators	No.	14	..	11	3
	Rs.	16,505	..	13,730	2,775
Other parts and accessories	Rs.	4,37,899	4,04,720	13,578	19,601
Other products and by-products	Rs.	6,17,898	60,800	69,988	4,87,110

Industry No. 360-4·14 Name of Industry—Rice, Dal and Flour Mill Machinery

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Madras	Maharashtra	Gujarat, Mysore and West Bengal
1		2	3	4	5
1. Gross value of output, total	Rs.	39,47,954	6,58,897	21,50,485	11,38,572
Products and by products	Rs.	36,24,394	6,42,859	18,96,303	10,85,232
Additions in stocks of semi-finished products (+ or —).	Rs.	69,537	4,925	42,340	22,272
Work done for customers	Rs.	2,54,023	11,113	2,11,842	31,068
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	23,61,616	2,64,756	13,95,213	7,01,647
Fuels, electricity, lubricants, etc. consumed	Rs.	1,04,887	28,293	41,795	34,799
Materials consumed	Rs.	18,19,083	1,97,840	9,98,938	6,22,305
Work done by other concerns	Rs.	60,678	752	59,865	61
Products reported for sale but used for further manufacture.	Rs.	81,660	3,100	78,560	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing etc.	Rs.	81,001	8,899	53,330	18,772
Non-Industrial services purchased	Rs.	1,45,896	10,125	1,17,201	18,570
Depreciation	Rs.	68,411	15,747	45,524	7,140
3. Value added by manufacture (1 minus 2)	Rs.	15,86,338	3,94,141	7,55,272	4,36,925

Industry No. 360-5·1

Name of Industry—Size Reduction Equipment—Crushers, Ball Mills, etc.

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	3
Factories from which returns were received	
Number	2*
Coverage (%)	67
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	301

*Relates to one factory in Maharashtra and one in West Bengal. Return from a factory in Madras was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	5,99,158
Fixed capital, total	Rs.	3,26,027
Land	Rs.	27,794
Buildings including under construction	Rs.	41,065
Improvements to land and other construction	Rs.	..
Plant, Machinery and tools (including un-installed)	Rs.	2,32,862
Transport equipment	Rs.	5,908
Other fixed assets	Rs.	18,398
Intangible assets	Rs.	..
Working capital, total	Rs.	2,73,131
Stocks of materials, stores, fuels, etc.	Rs.	3,11,539
Stocks of semi-finished goods including work-in-progress	Rs.	83,520
Stocks of finished products and by-products	Rs.	3,14,328
Cash in hand and at banks	Rs.	98,229
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—) 5,34,485
Rent paid for fixed capital items taken on lease	Rs.	33,924

Industry No. 360-5·1

Name of Industry—Size Reduction Equipment—Crushers, Ball Mills, etc.

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		345
Workers, total		321
Directly employed, total		214
Men		211
Women		3
Children		..
Employed through contractors		107
Persons other than workers		24
Man-hours worked, total		716,533
Directly, employed, total		477,710
Men		470,862
Women		6,848
Children		..
Employed through contractors		238,823
Salaries, wages and benefits or privileges, total	Rs.	4,95,080
Salaries and wages, total	Rs.	4,81,062
Workers total	Rs.	4,16,897
Directly employed, total	Rs.	2,81,564
Men	Rs.	2,78,463
Women	Rs.	2,101
Children	Rs.	.
Employed through contractors	Rs.	1,35,333
Persons other than workers	Rs.	64,165
Money value of benefits or privileges	Rs.	14,018

Industry No. 360-5·1

Name of Industry—Size Reduction Equipment—Crushers, Ball Mills, etc.

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,43,036
Coal	M. tonne	877
	Rs.	25 886
Coke	M. tonne	737
	Rs.	43,932
Coal gas	1000 cubic metres	..
	Rs.	..
Firewood	M. tonne	56
	Rs.	4,000
Charcoal	M. tonne	..
	Rs.	..
Motor spirit	Litre	10,283
	Rs.	1,488
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	10,079
	Rs.	5,823
Lubricating oils	Litre	9,947
	Rs.	13,132
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	242,020
	Rs.	24,009
Water purchased	1000 Litres	1,946
	Rs.	660
Others	Rs.	24,106

Industry No. 360-5·1 Name of Industry—Size Reduction Equipment—Crushers, Ball Mills, etc.

TABLE 5—MATERIAL CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, total	Rs.	20,39,247
Basic materials		
Iron and steel		
Pig iron	M. tonne	502
	Rs.	1,10,852
Iron scrap	M. tonne	670
	Rs.	1,77,550
Iron castings	M. tonne	17
	Rs.	17,211
Special steel	M. tonne	65
	Rs.	1,59,500
Other iron and steel including ferro-alloys	M. tonne	279
	Rs.	2,20,261
Non-ferrous metals and alloys		
Brass	M. tonne	24
	Rs.	1,06,850
Copper wire	M. tonne	60
	Rs.	3,98,896
Gun metal	Kg.	6,596
	Rs.	29,560
Other non-ferrous metals	Kg.	118
	Rs.	311
Diesel engines	No.	42
	Rs.	2,94,000
Others	Rs.	4,27,487
Chemicals and auxiliary materials	Rs.	7,397
Packing materials	Rs.	29,596
Consumable stores	Rs.	59,811
Materials consumed for repairs and maintenance	Rs.	365

Industry No. 360-5·1 **Name of Industry—Size Reduction Equipment—Crushers, Ball Mills, etc.**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Products and by-products, total	Rs.	30,25,324
Crushers	No.	48
	Rs.	10,51,000
Welding transformers	No.	544
	Rs.	9,84,800
Castings	M. tonne	424
	Rs.	3,57,553
Cisterns	No.	1,599
	Rs.	77,056
Centrifugal pumps	No.	20
	Rs.	50,000
Parts and accessories	M. tonne	473
	Rs.	2,67,285
Other products and by-products	Rs.	2,37,630

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	30,64,609
Products and by-products	Rs.	30,25,324
Addition in stocks of semi-finished products (+ or —)	Rs.	31,840
Work done for customers	Rs.	7,445
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	22,72,833
Fuels, electricity, lubricants, etc. consumed	Rs.	1,43,036
Materials consumed	Rs.	20,39,247
Work done by other concerns	Rs.	16,036
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	11,139
Non-industrial services purchased	Rs.	37,067
Depreciation	Rs.	26,308
3. Value added by manufacture (1 minus 2)	Rs.	7,91,776

Industry No. 360-5(2

Name of Industry—Conveying Equipment—Bucket Elevators, Skip hoists, Cranes, Derricks, etc.

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	West Bengal
1	2	3	4
Number of factories in existence	6	4	2
Factories from which returns were received			
Number	6	4	2
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	272	301	214

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Maharashtra	West Bengal
1		2	3	4
Productive capital employed, total	Rs.	71,36,885	55,29,193	16,07,692
Fixed capital, total	Rs.	33,73,634	31,09,752	2,63,882
Land	Rs.	4,90,465	4,90,465	..
Buildings including under construction	Rs.	8,43,262	7,67,434	75,828
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	16,35,641	15,44,338	91,303
Transport equipment	Rs.	1,06,067	55,035	51,032
Other fixed assets	Rs.	1,84,643	1,38,924	45,719
Intangible assets	Rs.	1,13,556	1,13,556	..
Working capital, total	Rs.	37,63,251	24,19,441	13,43,810
Stocks of materials, stores, fuels, etc.	Rs.	20,32,272	18,43,062	1,89,210
Stocks of semi-finished goods including work-in-progress	Rs.	12,01,451	9,43,733	2,57,718
Stocks of finished products and by-products	Rs.	2,80,100	2,56,493	23,607
Cash in hand and at banks	Rs.	2,77,514	1,38,697	1,38,817
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—) 28,086	(—) 7,62,544	7,34,458
Rent paid for fixed capital items taken on lease	Rs.	1,39,696	1,14,266	25,430

Industry No. 360-5·2

Name of Industry—Conveying Equipment—Bucket Elevators, Skip hoists, Cranes, Derricks, etc.

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Maharashtra	West Bengal
1		2	3	4
Number of persons employed, total		938	690	248
Workers, total		874	655	219
Directly employed, total		874	655	219
Men		873	654	219
Women		1	1	..
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		64	35	29
Man-hours worked, total		1,888,132	1,497,444	399,688
Directly employed, total		1,888,132	1,497,444	390,688
Men		1,887,452	1,496,764	390,688
Women		680	680	..
Children		..	..	..
Employed through contractors		..	..	..
Salaries, wages and benefits or privileges, total	Rs.	15,46,802	13,42,465	2,04,337
Salaries and wages, total	Rs.	14,65,204	12,68,856	1,96,348
Workers, total	Rs	12,04,326	10,43,979	1,60,347
Directly employed, total	Rs.	12,04,326	10,43,979	1,60,347
Men	Rs.	12,04,059	10,43,712	1,60,347
Women	Rs.	267	267	..
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	2,60,878	2,24,877	36,001
Money value of benefits or privileges	Rs.	81,598	73,609	7,989

Industry No. 360-5·2

Name of Industry—Conveying Equipment—Bucket Elevators, Skip hoists, Cranes, Derricks, etc.

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,15,223	82,984	32,239
Coal	M. tonne	30	5	25
	Rs.	1,366	226	1,140
Coke	M. tonne	390	390	..
	Rs.	31,290	31,290	..
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	28	28	..
	Rs.	2,776	2,776	..
Charcoal	M. tonne	..	..	..
	Rs.	..	..	..
Motor spirit	Litre	11,633	..	11,633
	Rs.	7,688	..	7,688
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	5,173	4,291	882
	Rs.	1,320	1,077	243
Lubricating oils	Litre	24,635	10,860	13,775
	Rs.	26,076	16,046	10,030
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	359,981	247,970	112,011
	Rs.	40,874	29,111	11,763
Water purchased	1000 litres	12,331	5,512	6,819
	Rs.	3,212	1,837	1,375
Others	Rs.	621	621	..

Industry No. 360-5·2 Name of Industry—Conveying Equipment—Bucket Elevators, Skip hoists, Cranes, Derricks, etc.

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal
1		2	3	4
Materials consumed, total	Rs.	42,10,738	34,97,454	7,13,284
Basic Materials				
Iron and Steel				
Pig iron	M. tonne	140	140	..
	Rs.	34,218	34,218	..
Iron and steel scrap	M. tonne	60	60	..
	Rs.	12,850	12,850	..
Castings	M. tonne	232	232	..
	Rs.	2,40,181	2,40,181	..
Plates, sheets and strips	M. tonne	636	178	458
	Rs.	5,05,145	1,68,534	3,36,611
Angles, channels, shapes and sections	M. tonne	444	403	41
	Rs	4,16,393	3,73,825	42,568
Girder, beams and joists	M. tonne	17	17	..
	Rs.	24,683	24,683	..
Bars and rods	M. tonne	27	20	7
	Rs.	41,960	37,070	4,890
Pipes and tubes Seamless	M. tonne	35	25	10
	Rs.	54,484	42,114	12,370
Special steel	M. tonne	2	2	..
	Rs.	17,198	17,198	..
Other iron and steel materials including ferro-alloys	M tonne	73	73	..
	Rs.	50,498	50,498	..
Non-ferrous metals				
Copper materials	M. tonne	6	6	..
	Rs.	23,795	23,795	..
Brass materials	M. tonne	N	N	..
	Rs.	2,802	2,802	..
Gun metal	M. tonne	55	55	..
	Rs.	73,913	73,913	..

Industry No. 360-5·2 Name of Industry—Conveying Equipment—Bucket Elevators, Skip hoists, Cranes, Derricks, etc.

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Maharashtra	West Bengal
1		2	3	4
Basic materials—*contd.*				
Other non-ferrous metals including alloys	M. tonne	9	..	9
	Rs.	35,548	..	35,548
Ball and roller bearings	No.	35,413	33,297	2,116
	Rs.	1,49,841	1,28,675	21,166
Nuts, bolts, rivets, washers and nails	M. tonne	72	58	14
	Rs.	1,10,419	92,436	17,983
Electric motors	No.	156	149	7
	Rs.	2,31,569	2,15,769	15,800
Rubber	M. tonne	4	4	..
	Rs.	17,403	17,403	..
Timber other than for packing	Cu. metre	34	34	..
	Rs.	17,053	17,053	..
Components and accessories	Rs.	14,30,210	14,30,210	..
Others	Rs.	4,33,883	2,36,726	1,97,157
Chemicals and auxiliary materials				
Oxygen and acetylene	Cu. Metre	6,178	6,178	..
	Rs.	18,692	18,692	..
Paints and varnishes	M. tonne	9	9	..
	Rs.	23,338	23,338	..
Others	Rs.	6,360	3,760	2,600
Packing materials				
Timber	Cu. metre	237	207	30
	Rs.	55,148	48,645	6,503
Others	Rs.	1,042	842	200
Consumable stores	Rs.	1,42,170	1,23,782	18,388
Materials consumed for repairs and maintenance	Rs.	39,942	38,442	1,500

Industry No. 360-5·2

Name of Industry—Conveying Equipment—Bucket Elevators, Skip hoists, Cranes, Derricks, etc.

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal
1		2	3	4
Products and by-products, total	Rs.	68,26,628	58,15,474	10,11,154
Conveyers	No.	428	106	322
	Rs.	27,37,668	22,00,836	5,36,832
Bucket elevators	No.	33	33	..
	Rs.	3,20,828	3,20,828	..
Cranes	No.	17	17	..
	Rs.	5,35,305	5,35,305	..
Winches	No.	8	8	..
	Rs.	2,70,238	2,70,238	..
Parts and accessories	Rs.	11,46,965	11,46,965	..
Other products and by products	Rs.	18,15,624	13,41,302	4,74,322

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Maharashtra	West Bengal
1		2	3	4
1. Gross value of output, total	Rs.	72,91,997	61,07,291	11,84,706
Products and by-products	Rs.	68,26,628	58,15,474	10,11,154
Addition in stocks of semi-finished products (+ or —)	Rs.	4,09,431	2,35,879	1,73,552
Work done for customers	Rs.	55,938	55,938	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	53,91,879	44,18,532	9,73,347
Fuels, electricity, lubricants, etc. consumed	Rs.	1,15,223	82,984	32,239
Materials consumed	Rs.	42,10,738	34,97,454	7,13,284
Work done by other concerns	Rs.	3,16,767	3,06,064	10,703
Products reported for sale but used for further manufacture.	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,04,766	70,362	34,404
Non-industrial services purchased	Rs.	4,48,898	2,91,852	1,57,046
Depreciation	Rs.	1,95,487	1,69,816	25,671
3. Value added by manufacture (1 minus 2)	Rs.	19,00,118	16,88,759	2,11,359

Industry No. 360-5·4 and 360-5·6

Name of Industry—Mixers and Reactors—Kneading Mills, Turbo Mixers, etc. and Centrifugal Machines

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	303

*Relates to one factory under industry No. 360-5·4 in Gujarat and one under industry No. 360-5·6 in Andhra Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total
1		2
Productive capital employed, total	Rs.	9,53,549
Fixed capital, total	Rs.	4,85,142
Land	Rs.	24,536
Building including under construction	Rs.	1,67,592
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	2,40,755
Transport equipment	Rs.	2,272
Other fixed assets	Rs.	49,987
Intangible assets	Rs.	..
Working capital, total	Rs.	4,68,407
Stocks of materials, stores, fuels, etc.	Rs.	4,36,554
Stocks of semi-finished goods including work-in-progress	Rs.	2,63,399
Stocks of finished products and by-products	Rs.	5,72,228
Cash in hand and at banks	Rs.	20,305
Net balance of amounts receivable and a mounts payable (+or—)	Rs.	(—)8,24,079
Rent paid for fixed capital items taken on lease	Rs.	..

Industry No. 360-5·4 and 360-5·6

Name of Industry—Mixers and Reactors—Kneading Mills, Turbo Mixers, etc. and Centrifugal Machines

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		413
Workers, total		338
Directly employed, total		338
Men		338
Women		..
Children		..
Employed through contractors		..
Persons other than workers		75
Man-hours worked, total		816,712
Directly employed, total		816,712
Men		816,712
Women		..
Children		..
Employed through contractors		..
Salaries, wages and benefits or privileges, total	Rs.	5,53,770
Salaries and wages, total	Rs.	5,26,695
Workers, total	Rs.	4,15,343
Directly employed, total	Rs.	4,15,343
Men	Rs.	4,15,343
Women	Rs.	..
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	1,11,352
Money value of benefits or privileges	Rs.	27,075

Industry No. 360-5·4 and 360-5·6

Name of Industry—Mixers and Reactors—Kneading Mills, Turbo Mixers, etc. and Centrifugal Machines

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,39,828
Coal	M. tonne	249
	Rs.	12,320
Coke	M. tonne	825
	Rs.	68,208
Coal gas	1000 cubic metres	..
	Rs.	..
Firewood	M. tonne	380
	Rs.	22,814
Charcoal	M. tonne	..
	Rs.	..
Motor spirit	Litre	7,241
	Rs.	6,618
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	5,091
	Rs.	1,500
Lubricating oils	Litre	7,091
	Rs.	6,000
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	93,857
	Rs.	22,268
Water purchased	1000 litres	220
	Rs.	100
Others	Rs.	..

Industry No. 360-5·4 and 360-5·6

Name of Industry—Mixers and Reactors—Kneading Mills, Turbo Mixers, etc. and Centrifugal Machines

TABLE 5—MATERIAL CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, totol	Rs.	14,79,012
Basic materials		
Iron and Steel		
Pig iron	M. tonne	1,170
	Rs.	2,61,565
Scrap	M. tonne	139
	Rs.	31,130
Angles, channels, shapes and sections	M. tonne	33
	Rs.	20,855
Mild steel	M. tonne	279
	Rs.	1,73,659
Others	M. tonne	15
	Rs.	9,785
Diesel engines	No.	244
	Rs.	4,75,340
Radiators	No.	252
	Rs.	72,240
Others	Rs.	1,18,300
Chemicals and auxiliary materials		
Paints and varnishes	Kg.	406
	Rs.	1,250
Oxygen and acetylene	C. metre	779
	Rs.	6,861
Others	Rs.	3,736
Packing materials		
Wooden cases and crates	No.	27,927
	Rs.	89,782
Others	Rs.	..
Consumable stores	Rs.	2,14,509
Materials consumed for repairs and maintenance	Rs.	..

Industry No. 360-5·4 and 360-5·6

Name of Industry—Mixers and Reactors—Kneading Mills, Turbo Mixers, etc. and Centrifugal Machines

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Products and by-products, total	Rs.	30,95,182
Mixers	No.	259
	Rs.	16,38,900
Centrifugal machines (Water pumps)	No.	960
	Rs.	2,40,012
Weeders	No.	4,106
	Rs.	92,385
Components and accessories	Rs.	82,815
Other products and by-products	Rs.	10,41,070

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total
1		2
1. Gross value of output, total	Rs.	31,09,364
Products and by-products	Rs.	30,95,182
Addition in stocks of semi-finished products (+ or —)	Rs.	—23,408
Work done for customers	Rs.	37,590
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	17,12,292
Fuels, electricity, lubricants, etc. consumed	Rs.	1,39,828
Materials consumed	Rs.	14,79,012
Work done by other concerns	Rs.	..
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	30,377
Non-industrial services purchased	Rs.	20,303
Depreciation	Rs.	42,772
3. Value added by manufacture (1 minus 2)	Rs.	13,97,072

Industry No. 360-5·8 and 360-5·10

Name of Industry—{Distillation Equipment and Driers

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	302

*Relates to one factory under Industry No. 360—5·8 in Maharashtra and one under Industry No. 360—5·10 in Madras.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total
1		2
Productive capital employed, total	Rs.	13,47,625
Fixed capital, total	Rs.	6,22,896
Land	Rs.	1,20,361
Building including under construction	Rs.	2,03,905
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	2,38,977
Transport equipment	Rs.	12,988
Other fixed assets	Rs.	46,665
Intangible assets	Rs.	..
Working capital, total	Rs.	7,24,729
Stocks of materials, stores, fuels, etc.	Rs.	12,58,200
Stocks of semi-finished goods including work-in-progress	Rs.	2,36,968
Stocks of finished products and by-products	Rs.	2,12,248
Cash in hand and at banks	Rs.	56,399
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)10,39,086
Rent paid for fixed capital items taken on lease	Rs.	3,893

Industry No. 360-5·8 and 360-5·10

Name of Industry—{Distillation Equipment and Driers

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		514
Workers, total		481
Directly employed, total		466
Men		459
Women		7
Children		..
Employed through contractors		15
Persons other than workers		33
Man-hours worked, total		1,112,607
Directly employed, total		1,076,012
Men		1,061,202
Women		14,810
Children		..
Employed through contractors		36,595
Salaries, wages and benefits or privileges, total	Rs.	10,19,865
Salaries and Wages, total	Rs.	9,58,315
Workers, total	Rs.	8,52,306
Directly employed, total	Rs.	8,32,695
Men	Rs.	8,21,655
Women	Rs.	11,040
Children	Rs.	..
Employed through contractors	Rs.	19,611
Persons other than workers	Rs.	1,06,009
Money value of benefits or privileges	Rs.	61,550

Industry No. 360-5·8 and 360-5·10

Name of Industry—{Distillation Equipment and Driers

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Fules, electricity, lubricants, etc. consumed, total	Rs.	47,311
Coal	M. tonne	2
	Rs.	225
Coke	M. tonne	329
	Rs.	18,523
Coal gas	1000 cubic metres	..
	Rs.	..
Firewood	M. tonne	28
	Rs.	2,024
Charcoal	M. tonne	4
	Rs.	769
Motor spirit	Litre	..
	Rs.	..
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	5,455
	Rs.	1,835
Lubricating oils	Litre	7,110
	Rs.	5,070
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	326,146
	Rs.	17,303
Water purchased	1000 litres	7,728
	Rs.	840
Others	Rs.	722

Industry No. 360-5·8 and 360-5·10 — Name of Industry—Distillation Equipment and Driers

TABLE 5—MATERIAL CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Materials consumed, total	Rs.	21,84,871
Basic materials		
Iron and steel		
Pig iron	M. tonne	97
	Rs.	21,187
Iron scrap	M. tonne	86
	Rs.	23,449
Plates, sheets and strips	M. tonne	370
	Rs.	2,93,455
Angles, channels, shapes and sections	M. toonne	45
	Rs.	35,970
Bars and rods	M. tonne	89
	Rs.	69,784
Stainless steel	M. tonne	15
	Rs.	1,12,401
Other iron and steel including ferro-alloys	M. tonne	88
	Rs.	1,08,711
Non-ferrous metals and alloys		
Copper	M. tonne	45
	Rs.	2,69,357
Aluminium	M. tonne	2
	Rs.	22,525
Gun metal	M. tonne	8
	Rs.	32,287
Other non ferrous metal including alloys	Kg.	1,016
	Rs.	13,510
Ball and roller bearings	No.	629
	Rs.	18,870
Components and parts	Rs.	8,04,744
Chemicals and auxiliary materials		
Paints and varnishes	Kg.	2,642
	Rs.	12,958
Oxygen and acetylene	Cu. metre	2,098
	Rs.	25,738
Packing materials		
Timber	Cu. metre	690
	Rs.	73,046
Consumable stores	Rs.	1,83,503
Materials consumed for repairs and maintenance	Rs.	63,376

Industry No. 360-5·8 and 360-5·10 — **Name of Industry—Distillation Equipment and Driers**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Products and by-products, total	Rs.	38,93,261
Distillation equipment	No.	1
	Rs.	15,48,043
Tobacco curing furnaces	No.	401
	Rs.	1,59,155
Parts and accessories	Rs.	12,23,647
Other products and by-products	Rs.	9,62,416

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total
1		2
1. Gross value of output, total	Rs.	41,62,057
Products and by-products	Rs.	38,93,261
Addition in stocks of semi-finished products (+ or —)	Rs.	1,65,399
Work done for customers	Rs.	1,03,397
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	24,88,634
Fuels, electricity, lubricants, etc. consumed	Rs.	47,311
Materials consumed	Rs.	21,84,871
Work done by other concerns	Rs.	48,147
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	63,945
Non-industrial services purchased	Rs.	96,756
Depreciation	Rs.	47,604
3. Value added by manufacture (1 minus 2)	Rs.	16,73,423

Industry No. 360-5·11

Name of Industry—Power Driven Pumps—Reciprocating, Centrifugal etc.

TABLE 1—NUMBER OF FACTORIES

Item	Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1	2	3	4	5	6
Number of factories in existence	17	3	8	4	2
Factories from which returns were received					
Number	17	3	8	4	2
Coverage (%)	100	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	303	302	307	305	299

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1		2	3	4	5	6
Productive capital employed, total	Rs.	3,22,69,421	97,11,572	52,61,556	1,65,98,521	6,97,772
Fixed capital, total	Rs.	1,37,75,451	52,32,665	20,21,129	60,96,128	4,25,529
Land	Rs.	10,65,231	4,39,874	1,00,244	5,25,113	..
Building including under construction	Rs.	37,51,721	13,23,116	1,51,820	17,45,461	31,324
Improvements to land and other construction	Rs.	54,371	..	5,825	48,546	..
Plant, machinery and tools (including uninstalled)	Rs.	73,63,525	25,67,096	15,56,271	29,04,538	3,35,620
Transport equipment	Rs.	4,43,059	1,01,005	1,29,707	2,02,346	10,001
Other fixed assets	Rs.	10,72,544	3,01,574	77,262	6,70,124	23,584
Intangible assets	Rs.	25,000	..	..	..	25,000
Working capital, total	Rs.	1,84,93,970	44,78,907	32,40,427	1,05,02,393	2,72,243
Stocks of materials, stores, fuels, etc.	Rs.	1,16,26,998	47,91,198	14,61,448	52,20,007	1,54,345
Stocks of semi-finished goods including work-in-progress	Rs.	42,71,609	19,07,630	4,05,773	18,58,398	99,808
Stocks of finished products and by-products	Rs.	43,24,388	16,38,615	5,12,499	20,01,708	1,71,566
Cash in hand and at banks	Rs.	14,01,912	1,00,878	5,10,104	7,75,656	15,274
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)31,30,937	(—)39,59,414	3,50,603	6,46,624	(—)1,68,750
Rent paid for fixed capital items taken on lease	Rs.	1,32,872	28,139	33,545	48,657	22,531

Industry No. 360-5·11 **Name of Industry—Power Driven Pumps—Reciprocating, Centrifugal, etc.**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1	2	3	4	5	6
Number of persons employed, total	4,821	2,168	775	1,674	204
Workers, total	4,162	1,745	655	1,575	187
Directly employed, total	4,002	1,585	655	1,575	187
Men	3,998	1,582	655	1,574	187
Women	4	3	..	1	..
Children	..	..	..	..	..
Employed through contractors	160	160	..	..	..
Persons other than workers	659	423	120	99	17
Man-hours worked, total	9,893,795	4,039,732	1,577,514	3,829,898	446,651
Directly employed, total	9,508,515	3,654,452	1,577,514	3,829,898	446,651
Men	9,499,060	3,647,341	1,577,514	3,827,554	446,651
Women	9,455	7,111	..	2,344	..
Children	..	..	..	..	..
Employed through contractors	385,280	385,280	..		...
Salaries, wages and benefits or privileges, total . Rs.	89,55,019	39,71,207	11,04,063	35,89,246	2,90,503
Salaries and wages, total . Rs.	80,67,628	37,15,977	10,44,152	30,33,632	2,73,867
Workers, total . Rs.	58,21,777	24,18,162	6,85,443	25,27,197	1,90,975
Directly employed, total . Rs.	56,46,977	22,43,362	6,85,443	25,27,197	1,90,975
Men . Rs.	56,42,531	22,40,269	6,85,443	25,25,844	1,90,975
Women . Rs.	4,446	3,093	..	1,353	..
Children . Rs.	..	..	..	..	..
Employed through contractors . Rs.	1,74,800	1,74,800	.	..	..
Persons other than workers . Rs.	22,45,851	12,97,815	3,58,709	5,06,435	82,892
Money value of benefits or privileges . Rs.	8,87,391	2,55,230	59,911	5,55,614	16,636

Industry No. 360-5·11

Name of Industry—Power Driven Pumps—Reciprocating, Centrifugal, etc.

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1		2	3	4	5	6
Fuels, electricity, lubricants, etc. consumed, total	Rs.	10,51,151	4,27,341	1,68,057	4,21,442	34,311
Coal	M. tonne	540	54	..	156	330
	Rs.	24,870	2,742	..	5,793	16,335
Coke	M. tonne	3,807	1,792	830	1,143	42
	Rs.	2,69,405	96,975	67,765	1,01,385	3,280
Coal gas	1000 cubic metres	..	..	..	..	
	Rs.	..	..	..	.	..
Firewood	M. tonne	696	158	114	423	1
	Rs.	30,345	9,694	5,695	14,894	72
Charcoal	M. tonne	92	1	81	6	4
	Rs.	12,400	260	10,867	839	434
Motor spirit	Litre	21,144	..	..	21,103	41
	Rs.	13,929	..	..	13,898	31
Synthetic petrol	Litre	..	..	..	..	..
	Rs.	..	..	..	..	..
Other fuel oils	Litre	1,241,503	236,160	37,218	967,471	654
	Rs.	3,00,862	55,544	14,709	2,30,388	221
Lubricating oils	Litre	82,251	29,576	13,770	37,991	914
	Rs.	1,08,481	41,645	17,458	48,572	806
Industrial and power alcohol	Litre	..	..	..	..	..
	Rs.	..	..	..	..	..
Electricity purchased	KWH	3,166,732	2,581,663	451,861	57,678	75,530
	Rs.	2,76,324	2,15,329	42,190	5,673	13,132
Water purchased	1000 litres	9,669	..	9,669	..	..
	Rs.	1,463	..	1,463	..	..
Others	Rs.	13,072	5,162	7,910	..	..

Industry No. 360-5·11 Name of Industry—Power Driven Pumps—Reciprocating, Centrifugal, etc.

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1		2	3	4	5	6
Materials consumed, total	Rs.	2,25,87,459	98,80,671	50,17,297	70,02,589	6,86,902
Basic materials						
Iron and steel						
Pig iron	M tonne	10,138	2,799	1,625	5,546	168
	Rs.	22,89,279	6,10,301	4,17,041	12,21,118	40,819
Scrap	M. tonne	3,191	743	523	1,925	..
	Rs.	4,80,972	2,34,660	1,46,319	99,993	..
Castings	M. tonne	1,013	..	706	62	245
	Rs.	11,84,543	..	7,78,300	1,36,545	2,69,698
Forgings	M. tonne	1	..	1	..	..
	Rs.	1,016	..	1,016	..	..
Plates, sheets and strips	M. tonne	634	334	17	283	..
	Rs.	11,10,713	7,67,125	44,402	2,99,186	..
Angles, channels, shapes and sections	M. tonne	990	31	2	957	..
	Rs.	7,47,156	25,868	2,226	7,19,062	..
Girders, beams and joists	M. tonne	11	3	..	8	..
	Rs.	10,619	2,850	..	7,769	..
Bars and rods	M. tonne	702	329	72	301	..
	Rs.	5,00,800	1,88,594	80,751	2,31,455	..
Pipes and tubes (other than seamless)	M. tonne	41	10	..	31	..
	Rs.	76,062	11,100	..	64,962	..
Stainless steel	M. tonne	22	..	..	7	15
	Rs.	1,49,502	..	..	75,352	74,150
High speed steel	M. tonne	N	..	..	N	..
	Rs.	932	..	..	932	..
Special steel	M. tonne	7	..	..	7	..
	Rs.	24,899	..	..	24,899	..
Steel shafts	M. tonne	123	22	99	2	..
	Rs.	1,52,823	36,447	1,14,238	2,138	..
Wire	M. tonne	3	..	3	..	..
	Rs.	2,100	..	2,100	..	..
Ferro silicon ingots	M. tonne	8	..	..	8	..
	Rs.	6,071	..	..	6,071	..
Other iron and steel materials including ferro-alloys	M. tonne	354	205	25	117	7
	Rs.	3,50,288	2,03,235	18,773	99,750	28,530

Industry No. 360-5·11

Name of Industry—Power Driven Pumps—Reciprocating, Centrifugal, etc.

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*Contd.*

Item		Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1		2	3	4	5	6
Basic materials—*contd.*						
Non-ferrous metals						
Copper tubes	M. tonne	2	..	N	2	..
	Rs.	10,014	..	113	9,901	..
Other copper materials	M. tonne	55	52	2	1	..
	Rs.	4,52,686	4,32,213	17,920	2,553	..
Brass tubes	M. tonne	4	..	..	4	..
	Rs.	15,313	..	..	15,313	..
Other brass materials	M. tonne	24	7	7	10	..
	Rs.	1,09,308	41,333	37,680	30,295	..
Bronze	M. tonne	127	41	3	76	7
	Rs.	6,51,060	2,47,657	14,943	3,57,239	31,221
Aluminium materials	M. tonne	26	4	12	10	..
	Rs.	92,073	11,980	33,123	46,970	..
Monel metal	Kg.	102	..	..	102	..
	Rs.	3,422	..	..	3,422	..
Tin	Kg.	254	..	..	254	..
	Rs.	2,499	..	..	2,499	..
Lead	M. tonne	4	..	3	1	..
	Rs.	2,781	..	1,826	955	..
Nickel	M. tonne	5	..	..	5	..
	Rs.	41,430	..	..	41,430	..
Gun metal	M. tonne	40	6	32	2	..
	Rs.	2,86,728	45,067	2,31,802	9,859	..
Other non-ferrous metals including alloys	M. tonne	127	..	..	127	N
	Rs.	3,65,380	..	..	3,64,204	1,176
Refractories	M. tonne	3	..	3	..	..
	Rs.	1.500	..	1,500	..	..
Ball and roller bearings	No.	116,943	49,227	27,163	40,553	..
	Rs.	15,22,950	4,90,307	6,79,514	3,53,129	..
Nuts, bolts, rivets, washers, nails, etc.	M. tonne	343	58	148	137	..
	Rs.	6,29,788	1,38,499	2,21,657	2,69,632	..
Electric motors	No.	1,265	1	767	497	..
	Rs.	3,22,390	2,765	1,56,031	1,63,594	..

Industry No. 360-5·11 **Name of Industry—Power Driven Pumps—Reciprocating, Centrifugal, etc.**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*Concld.*

Item		Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1		2	3	4	5	6
Basic materials—*Contd.*						
Electric wire and cables	R. metre	1,024,014	19,812	980,712	23,490	..
	Rs.	2,58,072	15,527	2,32,255	10,290	..
Timber, other than for packing	Cu. metre	98	24	23	51	..
	Rs.	36,162	4,281	7,176	24,705	..
Components and accessories	Rs.	3,66,924	3,502	..	3,63,422	..
Others	Rs.	58,08,888	43,69,014	12,81,197	1,44,855	13,822
Chemicals and auxiliary materials						
Oxygen and acetylene	Cu. metre	2,295	..	..	2,295	..
	Rs.	6,744	..	..	6,744	..
Paints and varnishes	M. tonne	104	32	15	55	2
	Rs.	3,19,262	1,20,125	59,587	1,32,027	7,523
Others	Rs.	6,974	2,015	3,397	815	747
Packing materials						
Hessian and gunny cloth	Metre	153,037	144,384	..	8,653	..
	Rs.	1,70,052	1,63,160	..	6,892	..
Paper, all kinds	M. tonne	8	..	..	8	..
	Rs.	5,285	..	..	5,285	..
Timber	Cu. metre	556	111	..	445	..
	Rs.	1,79,347	30,501	..	1,48,846	..
Wooden cases and crates	Rs.	4,08,948	1,10,371	68,050	2,30,527	..
Others	Rs.	49,818	20,083	5,064	18,379	6,292
Consumable stores	Rs.	24,63,738	10,81,029	3,46,867	8,24,108	2,11,734
Materials consumed for repairs and maintenance.	Rs.	9,10,148	4,71,062	12,429	4,25,467	1,190

Industry No. 360-5·11 Name of Industry—Power Driven Pumps—Reciprocating, Centrifugal etc.

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1		2	3	4	5	6
Products and by-products total	Rs.	4,22,83,477	1,59,38,098	1,05,08,110	1,44,86,635	13,50,634
Complete power driven pumps (horizontal spindle).	No.	89,966	23,298	38,163	24,182	4,323
	Rs.	1,90,41,019	39,60,081	87,56,683	55,47,293	7,76,962
Complete power pumps (vertical spindle)	No.	1,082	605	..	..	477
	Rs.	35,01,081	29,50,774	..	..	5,50,307
Components and accessories	Rs.	20,70,964	20,38,189	..	9,410	23,365
Motors (squirrel case and spring electric).	No.	8,050	7,677	373	..	..
	Rs.	40,55,463	39,02,160	1,53,303	..	..
Panels	No.	712	712	..	..	..
	Rs.	24,97,234	24,97,234	..	..	..
Other products and by-products	Rs.	1,11,17,716	5,89,660	15,98,124	89,29,932*	..

*Includes petrol dispensing kerbside pumps, No. 463 valuing Rs. 14 02 lakhs.

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Gujarat	Madras	Maharashtra	Uttar Pradesh and West Bengal
1		2	3	4	5	6
1. Gross value of output, total	Rs.	4,45,05,680	1,72,61,314	1,06,04,516	1,52,35,908	14,03,942
Products and by-products	Rs.	4,22,83,477	1,59,38,098	1,05,08,110	1,44,86,635	13,50,634
Addition in stocks of semi-finished products (+ or —)	Rs.	15,18,577	9,13,216	41,050	5,14,224	50,087
Work done for customers	Rs.	7,03,626	4,10,000	55,356	2,35,049	3,221
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	2,87,86,392	1,18,22,429	68,51,043	92,94,433	8,18,487
Fuels, electricity, lubricants, etc. consumed	Rs.	10,51,151	4,27,341	1,68,057	4,21,442	34,311
Materials consumed	Rs.	2,25,87,459	98,80,671	50,17,297	70,02,589	6,86,902
Work done by other concerns	Rs.	15,20,812	1,58,402	11,16,589	2,26,220	19,601
Products reported for sale but used for further manufacture	Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	9,74,169	2,51,762	1,66,499	5,45,137	10,762
Non-Industrial services purchased	Rs.	10,14,290	5,58,255	1,09,278	3,09,768	33,989
Depreciation	Rs.	16,41,520	5,45,998	2,73,323	7,89,277	32 922
3 Value added by manufacture (1 minus 2)	Rs.	1,57,19,288	54,38,885	37,53,473	59.41.475	5,85,455

Industry No. 360-5·12 **Name of Industry—Air and Gas Compressors and Vacuum Pumps (excluding Electrical Furnaces)**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	Punjab and Uttar Pradesh
1	2	3	4
Number of factories in existence	4	2	2
Factories from which returns were received			
Number	4	2	2
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	306	309	303

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Maharashtra	Punjab and Uttar Pradesh
1		2	3	4
Productive capital employed, total	Rs.	58,72,543	29,70,409	29,02,134
Fixed capital, total	Rs.	69,06,608	52,04,665	17,01,943
Land	Rs.	3,13,047	2,74,693	38,354
Buildings including under construction	Rs.	20,16,975	16,74,712	3,42,263
Improvement to land and other construction	Rs.	58,847	58,847	..
Plant, machinery and tools (including un-installed)	Rs.	42,27,129	29,62,418	12,64,711
Transport equipment	Rs.	51,798	23,736	28,062
Other fixed assets	Rs.	2,38,812	2,10,259	28,553
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	(—)10,34,065	(—)22,34,256	12,00,191
Stocks of materials, stores, fuels, etc.	Rs.	26,04,258	10,72,426	15,31,832
Stocks of semi-finished goods including work-in-progress	Rs.	7,45,854	4,77,105	2,68,749
Stocks of finished products and by-products	Rs.	12,30,121	10,58,656	2,01,465
Cash in hand and at banks	Rs.	82,450	79,201	3,249
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)57,26,748	(—)49,21,644	(—)8,05,104
Rent paid for fixed capital items taken on lease	Rs.	50,716	532	50,164

Industry No. 360-5·12

Name of Industry—Air and Gas Compressors and Vacuum Pumps (excluding electrical furnaces)

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Maharashtra	Punjab and Uttar Pradesh
1	2	3	4
Number of persons employed, total	1,010	542	468
Workers, total	881	448	433
Directly employed total	881	448	433
Men	881	448	433
Women	..	..	..
Children	..	..	..
Employed through contractors	..	..	..
Persons other than workers	129	94	35
Man-hours worked, total	2,134,205	1,085,493	1,048,712
Directly employed, total	2,134,205	1,085,493	1,048,713
Men	2,134,205	1,085,493	1,048,712
Women	..	..	..
Children	..	..	..
Employed through contractors	..	..	..
Salaries, wages and benefits or privileges, total Rs.	15,92,579	10,94,996	4,97,583
Salaries and Wages, total Rs.	15,44,016	10,53,856	4,90,160
Workers, total Rs.	9,88,379	6,50,261	3,33,118
Directly employed Rs.	9,88,379	6,50,261	3,33,118
Men Rs.	9,88,379	6,50,261	3,23,118
Women Rs.	..	..	..
Children Rs.	..	..	..
Employed through contractors Rs.	..	..	..
Persons other than workers Rs.	5,55,637	4,03,595	1,52,042
Money value of benefits or privileges Rs.	48,563	41,140	7,423

Industry No. 360-5·12 **Name of Industry—Air and Gas Compressors and Vacuum Pumps (excluding electrical furnaces)**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	Punjab and Uttar Pradesh
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	2,67,541	1,64,462	1,03,079
Coal	M. tonne	7	..	7
	Rs.	150	..	150
Coke	M. tonne	280	..	280
	Rs.	13,948	..	13,948
Coal gas	100C cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	22	..	22
	Rs.	1,260	..	1,260
Charcoal	M. tonne	N	..	N
	Rs.	38	..	38
Motor spirit	Litre	..	..	..
	Rs.	..	..	..
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	213,653	56,386	1,57,267
	Rs.	52,095	29,608	22,487
Lubricating oils	Litre	61,791	47,713	14,078
	Rs.	81,852	68,643	13,209
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	1,287,936	707,371	580,565
	Rs.	1,11,884	60,027	51,857
Water purchased	100C litres	25,627	25,627	..
	Rs.	6,184	6,184	..
Others	Rs.	130	..	130

Industry No. 360-5·12

Name of Industry—Air and Gas Compressors and Vacuum Pumps (excluding electrical furnaces)

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	Punjab and Uttar Pradesh
1		2	3	4
Materials consumed, total	Rs.	1,10,04,279	82,30,714	27,73,565
Basic meterials				
Iron and steel				
Pig Iron	M. tonne	283	..	283
	Rs.	90,140	..	90,140
Scrap	M. tonne	1	..	1
	Rs.	917	..	917
Castings	M. tonne	791	747	44
	Rs.	5,40,594	5,31,987	8,607
Forgings	M. tonne	330	330	..
	Rs.	1,00,250	1,00,250	..
Plates, sheets and strips	M. tonne	133	14	119
	Rs.	1,27,896	14,000	1,13,896
Angles, channels, shapes and sections	M. tonne	130	70	60
	Rs.	1,35,070	62,670	72,400
Girders, beams and joists	M. tonne	56	..	56
	Rs.	97,200	..	97,200
Bars and rods	M. tonne	15	..	15
	Rs.	9,219	..	9,219
Pipes and tubes				
Seamless	Metre	247	247	..
	Rs.	1,240	1,240	..
Others	Metre	1,756	91	1,665
	Rs.	11,528	600	10,928
Special steel	M. tonne	81	80	1
	Rs.	1,72,000	1,60,000	12,000
Other iron and steel materials	M. tonne	296	266	30
	Rs.	4,54,756	3,96,554	58,202
Non-ferrous metals				
Copper materials	M. tonne	1	..	1
	Rs.	7,880	..	7,880

Industry No. 360-5-12

Name of Industry—Air and Gas Compressors and Vacuum Pumps (excluding electrical furnaces)

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Maharashtra	Punjab and Uttar Pradesh
1		2	3	4
Basic materials—*contd.*				
Non-ferrous metals—*contd.*				
Aluminium materials	Kg.	1,500	500	1,000
	Rs.	71,756	9,500	62,256
Gun metal	M. tonne	2	2	..
	Rs.	2,300	2,300	..
Others	Kg.	51	..	51
	Rs.	538	..	538
Ball and roller bearings	M. tonne	2	2	..
	Rs.	2,000	2,000	..
Nuts, bolts, rivets, washers, nails, etc.	M. tonne	1	1	..
	Rs.	4,800	4,800	..
Electric wires and cables	Metre	17,485	..	17,485
	Rs.	2,29,464	..	2,29,464
Timber other than for packing	Cu. metre	6	..	6
	Rs.	2,544	..	2,544
Components and accessories	Rs.	17,74,942	..	17,74,942
Others	Rs.	63,37,150	63,06,286	30,864
Chemicals and auxiliary materials	Rs.	36,195	..	36,195
Packing materials				
Timber	Cu. metre	237	..	237
	Rs.	76,147	..	76,147
Others	Rs.	3,921	..	3,921
Consumable stores	Rs.	6,94,682	6,38,527	56,155
Materials consumed for repairs and maintenance	Rs.	19,150	..	19,150

Industry No. 360-5·12

Name of Industry—Air and Gas Compressors and Vacuum Pumps (excluding electrical furnaces)

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	Punjab and Uttar Pradesh
1		2	3	4
Products and by-products, total	Rs.	1,90,31,571	1,48,56,684	41,74,887
Air and gas compressors				
Stationery	No	1,242	328	914
	Rs.	52,40,833	23,20,405	29,20,428
Portable	No.	506	403	103
	Rs.	1,11,10,058	99,80,481	11,29,577
Rock drills	No.	513	513	..
	Rs.	7,41,628	7,41,628	..
Pumps	No.	219	219	..
	Rs.	3,35,490	3,35,490	..
Oil *kolhus*	No.	42	..	42
	Rs.	23,215	..	23,215
Bandsaw	No.	10	..	01
	Rs.	12,550	..	12,550
Other products and by-products	Rs.	15,67,797	14,78,680	89,117

Industry No. 360-5·12 **Name of Industry—Air and Gas Compressors and Vacuum Pumps (excluding electrical furnaces)**

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Maharashtra	Punjab and Uttar Pradesh
1		2	3	4
1. Gross value of output, total	Rs.	1,92,78,281	1,50,23,337	42,54,944
Products and by-products	Rs.	1,90,31,571	1,48,56,684	41,74,887
Addition in stocks of semi-finished products (+ or —)	Rs.	1,60,691	1,12,838	47,853
Work done for customers	Rs.	86,019	53,815	32,204
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	1,37,33,187	1,00,89,536	36,43,651
Fuels, electricity, lubricants, etc. consumed	Rs.	2,67,541	1,64,462	1,03,079
Materials consumed	Rs.	1,10,04,279	82,30,714	27,73,565
Work done by other concerns	Rs.	5,49,338	4,29,534	1,19,804
Products reported for sale but used for further manufacture.	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	4,30,017	1,96,155	2,33,862
Non-industrial services purchased	Rs.	8,68,324	6,10,186	2,58,138
Depreciation	Rs.	6,13,688	4,58,485	1,55,203
3. Value added by manufacture (1 minus 2)	Rs.	55,45,094	49,33,801	6,11,293

Industry No. 360-5·13 Name of Industry—Refrigeration Plants for Industrial Use

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	304

*Relates to one factory in Madras and one in Delhi.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total
1		2
Productive capital employed, total	Rs.	4,59,287
Fixed capital, total	Rs.	3,69,346
Land	Rs.	..
Building including under construction	Rs.	1,25,096
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	2,04,636
Transport equipment	Rs.	2[illegible],928
Other fixed assets	Rs.	11,686
Intangible assets	Rs	..
Working capital, total	Rs.	89,941
Stocks of materials, stores, fuels, etc.	Rs.	5,90,903
Stocks of semi-finished goods including work-in-progress	Rs.	,20,767
Stocks of finished products and by-products	Rs.	51,690
Cash in hand and at banks	Rs.	79,608
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)7,53,027
Rent paid for fixed capital items taken on lease	Rs.	24,125

Industry No. 360-5-13 **Name of Industry—Refrigeration Plants for Industrial Use**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		207
Workers, total		170
Directly employed, total		170
Men		169
Women		1
Children		..
Employed through contractors		..
Persons other than workers		37
Man-hours worked, total		388,664
Directly employed, total		388,664
Men		386,324
Women		2,340
Children		..
Employed through contractors		..
Salaries, wages and benefits or privileges, total	Rs.	5,57,018
Salaries and wages, total	Rs.	5,33,979
Workers, total	Rs.	4,12,752
Directly employed, total	Rs.	4,12,752
Men	Rs.	4,11,034
Women	Rs.	1,718
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	1,21,227
Money value of benefits or privileges	Rs.	23,039

Industry No. 360-5·13 Name of Industry—Refrigeration Plants for Industrial Use

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	32,701
Coal	M. tonne	38
	Rs.	2,259
Coke	M. tonne	..
	Rs.	..
Coal gas	1,000 cu. metres.	..
	Rs.	..
Firewood	M. tonne	..
	Rs.	..
Charcoal	M. tonne	..
	Rs.	..
Motor spirit	Litre	..
	Rs.	..
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	25,867
	Rs.	11,239
Lubricating oils	Litre	4,355
	Rs.	7,882
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	38,584
	Rs.	4,228
Water purchased	1,000 litres	54
	Rs.	6
Others	Rs.	7,087

Industry No. 360-5·13 Name of Industry—Refrigeration Plants for Industrial Use

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Materials consumed, total	Rs.	20,12,111
Basic materials		
Iron and steel		
Plates and sheets	M. tonne	108
	Rs.	95,828
Structural iron	M. tonne	68
	Rs.	55,640
Others	M. tonne	42
	Rs.	49,095
Non-ferrous metals		
Copper tubings	R. metre	3,432
	Rs.	6,794
Other copper materials	M. tonne	10
	Rs.	95,280
Brass	Kg.	51
	Rs.	190
Aluminium	M. tonne	3
	Rs.	14,500
Electric wire cables	Metre	110
	Rs.	250
Others	Rs.	15,60,912
Chemicals and auxiliary materials		
Oxygen and acetylene	Cu. metre	683
	Rs.	2,655
Paints and varnishes	M. tonne	80
	Rs.	31,882
Others	Rs.	16,083
Packing materials	Rs.	20,410
Consumable stores	Rs.	52,627
Materials consumed for repairs and maintenance	Rs.	967

Industry No. 360-5·13 Name of Industry—Refrigeration Plants for Industrial Use

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Products and by-products, total	Rs.	15,23,828
Air conditioning plants	No.	17
	Rs.	1,09,041
Deep freezers	No.	3
	Rs.	15,000
Water coolers	No.	1
	Rs.	3,500
Components and accessories	No.	1,123
	Rs.	12,45,360
Other products and by-products	Rs.	1,50,927

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	32,67,817
Products and by-products	Rs.	15,23,828
Addition in stocks of semi-finished products (+ or —)	Rs.	2,01,059
Work done for customers	Rs.	15,42,930
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	24,05,447
Fuels, electricity, lubricants, etc. consumed	Rs.	32,701
Materials consumed	Rs.	20,12,111
Work done by other concerns	Rs.	2,19,343
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	20,161
Non-industrial services purchased	Rs.	88,612
Depreciation	Rs.	32,519
3. Value added by manufacture (1 minus 2)	Rs.	8,62,370

Industry No. 360-5·14

Name of Industry—Fire Fighting Equipment and Appliances, including Fire Engines

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	300

*Relates to one factory in Maharashtra and one in Delhi.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total
1		2
Productive capital employed, total	Rs.	7,80,256
Fixed capital, total	Rs.	3,78,930
Land	Rs.	15,747
Buildings including under construction	Rs.	1,41,309
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	1,58,180
Transport equipment	Rs.	5,793
Other fixed assets	Rs.	57,901
Intangible assets	Rs.	..
Working capital, total	Rs.	4,01,326
Stocks of materials, stores, fuels, etc.	Rs.	1,20,052
Stocks of semi-finished goods including work-in-progress	Rs.	1,45,091
Stocks of finished products and by-products	Rs.	59,709
Cash in hand and at banks	Rs.	29,829
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	46,645
Rent paid for fixed capital items taken on lease	Rs.	15,537

Industry No. 360-5·14

Name of Industry—Fire Fighting Equipment and Appliances, including Fire Engines

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		233
Workers, total		187
Directly employed, total		187
Men		187
Women		..
Children		..
Employed through contractors		..
Persons other than workers.		46
Man-hours worked, total		441,040
Direect employed, total		441,040
Men		441,040
Women		..
Children		..
Employed through contractors		..
Salaries, wages and benefits or privileges, total	Rs.	4,65,239
Salaries and wages, total	Rs.	4,43,256
Workers, total	Rs.	3,28,966
Directly employed, total	Rs.	3,28,966
Men	Rs.	3,28 966
Women	Rs.	..
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers.	Rs.	1,14,290
Money value of benefits or privileges	Rs.	21,983

Industry No. 360-5·14

Name of Industry—Fire Fighting Equipment and Appliances, including Fire Engines

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	17,304
Coal	M. tonne	5
	Rs.	450
Coke	M. tonne	35
	Rs.	3,298
Coal gas	1000 cubic metres	..
	Rs.	..
Firewood	M. tonne	..
	Rs.	..
Charcoal	M. tonne	5
	Rs.	1,299
Motor spirit	Litre	4,464
	Rs.	2,882
Synthetic petrol	Litre	...
	Rs.	..
Other fuel oils	Litre	1,591
	Rs.	450
Lubricating oils	Litre	672
	Rs.	625
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	1,22 790
	Rs.	7,702
Water purchased	1000 litres	2,173
	Rs.	598
Others	Rs.	..

Industry No. 360-5·14

Name of Industry—Fire Fighting Equipment and Appliances, including Fire Engines

TABLE 5—MATERIAL CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Materials consumed, total	Rs.	10,49,633
Basic materials		
Iron and steel		
Plates, sheets and strips	M. tonne	135
	Rs.	1,08,384
Angles, shapes and sections	M. tonne	15
	Rs.	12,060
Non-ferrous metals		
Brass	M. tonne	26
	Rs.	1,36,913
Copper	M. tonne	1
	Rs.	4,980
Aluminium	M. tonne	3
	Rs.	13,773
Others including non-ferrous alloys	M. tonne	29
	Rs.	1,23,682
Pressure gauges	No.	108
	Rs.	5,400
Hose pipes	No.	108
	Rs.	21,600
Parts and accessories	Rs.	3,28,207
Others	Rs.	1,71,549
Chemicals and auxiliary materials		
Oxygen and acetylene	Cu. metre	2,975
	Rs.	18,699
Paints and varnishes	M. tonne	3
	Rs.	16,560
Others	Rs.	28,200
Packing materials		
Timber	Cu.metre	6
	Rs.	13,9
Others	Rs.	11,157
Consumable stores	Rs.	23,005
Materials consumed for repairs and maintenance	Rs.	11,500

Industry No. 360-5·14

Name of Industry—Fire Fighting Equipment and Appliances, including Fire Engines

TABLE 6—PRODUCTS AND BY PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Products and by-products, total	Rs.	18,71,677
Fire extinguishers	No.	10,585
	Rs.	5,82,175
Fire engines	No.	70
	Rs.	9,53,000
Refills	No.	18,028
	Rs.	54,310
Other products and by-products	Rs.	2,82,192

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total
1		2
1. Gross value of output, total	Rs.	18,82,842
Products and by-products	Rs.	18,71,677
Addition in stocks of semi-finished products (+ or —)	Rs.	11,165
Work done for customers	Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	12,55,442
Fuels, electricity, lubricants, etc. consumed	Rs.	17,304
Materials consumed	Rs.	10,49,633
Work done by other concerns	Rs.	96,442
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	16,821
Non-industrial services purchased	Rs.	46,127
Depreciation	Rs.	29,115
3. Value added by manufacture (1 minus 2)	Rs.	6,27,400

Industry No. 360-6·1 Name of Industry—Ball, Roller and Tapered Bearings

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	334

*Relates to one factory in Maharashtra and one in Rajasthan.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total
1		2
Productive capital employed, total	Rs.	1,10,16,730
Fixed capital, total	Rs.	91,28,424
Land	Rs.	1,17,491
Building including under construction	Rs.	13,66,788
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	73,30,149
Transport equipment	Rs.	92,835
Other fixed assets	Rs.	2,21,161
Intangible assets	Rs.	..
Working capital, total	Rs.	18,88,306
Stocks of materials, stores, fuels, etc.	Rs.	37,58,623
Stocks of semi-finished goods including work-in-progress	Rs.	7,21,826
Stocks of finished products and by-products	Rs.	21,10,947
Cash in hand and at banks	Rs.	4,24,342
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)51,27,432
Rent paid for fixed capital items taken on lease	Rs.	58,582

Industry No. 360-6·1 **Name of Industry—Ball, Roller and Tapered Bearings**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		2,037
Workers, total		1,719
Directly employed, total		1,719
Men		1,693
Women		26
Children		..
Employed through contractors		..
Persons other than workers		318
Man-hours worked, total		48,48,966
Directly employed, total		48,48,966
Men		47,87,822
Women		61,144
Children		..
Employed through contractors		..
Salaries, wages and benefits or privileges, total	Rs.	37,38,023
Salaries and wages, total	Rs.	34,46,098
Workers, total	Rs.	19,96,585
Directly employed, total	Rs.	19,96,585
Men	Rs.	19,67,561
Women	Rs.	29,024
Children	Rs.	..
Employed through contractors	Rs	..
Persons other than workers	Rs.	14,49,513
Money value of benefits or privileges	Rs.	2,91,925

Industry No. 360-6·1 Name of Industry—Ball, Roller and Tapered Bearings.

TABLE 4—FUELS, ELECTRICITY LUBRICANTS ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	8,51,939
Coal	M. tonne	2,840
	Rs.	1,39,775
Coke	M. tonne	..
	Rs.	..
Coal gas	1000 cubic metres	..
	Rs.	..
Firewood	M. tonne	..
	Rs.	..
Charcoal	M. tonne	1
	Rs.	250
Motor spirit	Litre	23,185
	Rs.	18,144
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	465,961
	Rs.	94,729
Lubricating oils	Litre	70,271
	Rs.	87,102
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	1,736,035
	Rs.	2,58,970
Water purchased	1000 litres	5,537
	Rs.	1,928
Others	Rs.	2,51,141

Industry No. 360-6·1 Name of Industry—Ball, Roller and Tapered Bearings

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Materials consumed, total	Rs.	1,42,85,343
Basic materials		
Steel bars and rods	M. tonne	1,390
	Rs.	23,66,046
Steel wire	M. tonne	592
	Rs.	14,04,350
Brass wire	M. tonne	203
	Rs.	7,24,694
Brass tubes, bars and rods	M. tonne	837
	Rs.	26,28,203
Others	Rs.	37,02,156
Chemicals and auxiliary materials	Rs.	2,31,646
Packing materials		
Paper	M. tonne	93
	Rs.	1,00,000
Wooden cases	No	50,000
	Rs.	2,00,000
Others	Rs.	2,45,702
Consumable stores	Rs.	25,89,899
Materials consumed for repairs and maintenance	Rs.	92,647

Industry No. 360-6·1 **Name of Industry—Ball, Roller and Tapered Bearings**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Products and by-products, total	Rs.	2,28,26,690
Ball bearings	No.	2,700,224
	Rs.	1,51,83,240
Roller bearings	No.	11,104
	Rs.	89,204
Steel balls	Gross	4,543,335
	Rs.	36,42,841
Other products and by-products	Rs.	39,11,405*

*Including Axle boxes valuing Rs. 33·1 lakhs.

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total
1		2
1. Gross value of output, total	Rs.	2,30,30,247
Products and by-products	Rs.	2,28,26,690
Addition in stocks of semi-finished products (+ or —)	Rs.	52,141
Work done for customers	Rs.	1,51,416
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,72,27,481
Fuels, electricity, lubricants, etc. consumed	Rs.	8,51,939
Materials consumed	Rs.	1,42,85,343
Work done by other concerns	Rs.	98,724
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage stationery and printing, etc.	Rs.	2,57,828
Non-industrial services purchased	Rs.	8,55,442
Depreciation	Rs.	8,78 205
3. Value added by manufacture (1 minus 2)	Rs.	58,02,766

Industry No. 360-7 **Name of Industry—Machine Tools**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2	Madras 3	Maharashtra 4
Number of factories in existence	18	2	3
Factories from which returns were received			
Number	18	2	3
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	304	295	305

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Mysore 5	Punjab 6	West Bengal 7	Delhi and Andhra Pradesh 8
Number of factories in existence	3	3	4	3
Factories from which returns were received				
Number	3	3	4	3*
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	307	312	300	300

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2	Madras 3	Maharashtra 4
Productive capital employed, total	Rs.	9,78,93,606	10,26,356	40,19,185
Fixed capital, total	Rs.	4,95,99,417	7,55,650	18,82,998
Land	Rs.	9,18,934	85,931	1,88,190
Buildings including under construction	Rs.	1,21,75,471	2,23,480	8,51,414
Improvements to land and other construction	Rs.	1,800	..	..
Plant, machinery and tools (including un-installed)	Rs.	2,79,27,165	4,35,942	10,28,465
Transport equipment	Rs.	11,88,326	594	64,846
Other fixed assets	Rs.	72,67,476	9,703	2,50,083
Intangible assets	Rs.	1,20,245	..	..
Working capital, total	Rs.	4,82,94,189	2,70,706	21,36,187
Stocks of materials, stores, fuels, etc.	Rs.	2,58,73,605	1,86,571	14,01,728
Stocks of semi-finished goods including work-in-progress	Rs.	1,18,35,066	2,02,240	4,91,567
Stocks of finished products and by-products	Rs.	63,09,493	..	7,05,294
Cash in hand and at banks	Rs.	46,87,435	4,172	96,046
Net balance of amounts receivable and amounts payable (+ or—)	Rs.	(—)4,11,410	(—)1,22,277	(—)5,58,448
Rent paid for fixed capital items taken on lease	Rs.	1,00,503	6,640	34,906

*Relates to two factories in Delhi and one in Andhra Pradesh.

Industry No. 360-7 Name of Industry—Machine Tools

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Mysore	Punjab	West Bengal	Delhi and Andhra Pradesh
1		5	6	7	8
Productive capital employed, total	Rs.	7,81,40,752	6,46,562	11,01,690	1,29,59,061
Fixed capital, total	Rs.	4,17,29,616	5,53,716	9,06,316	37,71,121
Land	Rs.	5,35,313	10,452	4,049	94,999
Buildings including under construction	Rs.	1,06,83,802	47,583	1,49,601	7,19,591
Improvements to land and other construction	Rs.	..	..	1,800	..
Plant, machinery and tools (including un-installed)	Rs.	2,28,01,855	4,71,547	5,87,222	26,02,134
Transport equipment	Rs.	10,14,526	15,727	15,205	77,428
Other fixed assets	Rs.	66,94,120	8,407	30,194	2,74,969
Intangible assets	Rs.	..	.	1,18,245	2,000
Working capital, total	Rs.	3,64,11,136	92,846	1,95,374	91,87,940
Stocks of materials, stores, fuels, etc.	Rs.	2,18.07,796	3,22,134	1,08,522	20,46,854
Stocks of semi-finished goods including work-in-progress	Rs.	85.86,600	37,539	71,982	24,45,138
Stocks of finished products and by-products	Rs.	38,39,045	1,03,254	36,788	16,25,112
Cash in hand and at banks	Rs.	13,22,293	9,650	85,486	31,69,783
Net balance of amounts receivable and amounts payable (+ or −)	Rs.	8,55,397	(—)3.79,731	(—)1,07,404	(—)98,947
Rent paid for fixed capital items taken on lease	Rs.	10,539	16,006	15,628	16,784

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Madras	Maharashtra
1		2	3	4
Number of persons employed, total		9,292	190	766
Workers, total		7,372	166	714
Directly employed, total		7,352	166	702
Men		7,313	166	702
Women		39	..	..
Children		..	..	..
Employed through contractors		20	..	12*
Persons other than workers		1,920	24	52
Man-hours worked, total		16,498,939	368,448	1,636,049
Directly employed, total		16,449,371	368,448	1,606,577
Men		16,359,035	368,448	1,606,577
Women		90,336	..	..
Children		..	..	..
Employed through contractors		49,568	..	29,472
Salaries, wages and benefits or privileges, total	Rs.	1,59,81,398	2,22,403	15,03,663
Salaries and wages, total	Rs.	1,45,54,928	2,09,128	14,10,703
Workers, total	Rs.	89,95,591	1,59,535	11,45,905
Directly employed, total	Rs.	89,88,314	1,59,535	11,45,905
Men	Rs.	89,55,976	1,59,535	11,45,905
Women	Rs.	32,338	..	..
Children	Rs.	..	..	..
Employed through contractors	Rs.	7,277	..	..
Persons other than workers	Rs.	55,59,337	49,593	2,64,798
Money value of benefits or privileges	Rs.	14,26,470	13,275	92,960

*Relates to unpaid apprentices.

Industry No. 360-7 **Name of Industry—Machines Tools**

TABLE 3—EMPLOYMENT AND EMOLUMENTS—*contd.*

Item	Mysore	Punjab	West Bengal	Delhi and Andhra Pradesh
	5	6	7	8
Number of persons employed, total	5,521	311	627	1,877
Workers, total	4,379	275	517	1,321
Directly employed, total	4,379	267	517	1,321
Men	4,362	267	517	1,299
Women	17	..	..	22
Children	..	..	..	..
Employed through contractors	...	8	..	..
Persons other than workers	1,142	36	110	556
Man-hours worked, total	9,789,389	688,000	1,239,653	2,777,400
Directly employed, total	9,789,389	667,904	1,239,653	2,777,400
Men	9,750,093	667,904	1,239,653	2,726,360
Women	39,296	..	..	51,040
Children	..	..	..	..
Employed through contractors	..	20,096	..	..
Salaries, wages and benefits or privileges, total Rs.	1,05,22,356	5,22,889	8,15,142	23,94,945
Salaries and wages, total Rs.	94,64,098	5,01,854	7,72,136	21,97,009
Workers, total Rs.	56,39,411	4,26,279	5,39,984	10,84,477
Directly employed, total Rs.	56,39,411	4,19,002	5,39,984	10,84,477
Men Rs.	56,23,449	4,19,002	5,39,984	10,68,101
Women Rs.	15,962	..	..	16,376
Children Rs.	..	..	..	..
Employed through contractors Rs.	..	7,277	..	..
Persons other than workers Rs.	38,24,687	75,575	2,32,152	11,12,532
Money value of benefits or privileges Rs.	10,58,258	71,035	43,006	1,97,936

Industry No. 360-7 **Name of Industry—Machine Tools**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	17,20,985	29,182	1,46,237
Coal	M. tonne	677	21	160
	Rs.	29,905	1,200	8,913
Coke	M. tonne	3,003	64	367
	Rs.	1,74,326	5,535	32,538
Coal gas	1,000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	621	..	76
	Rs.	21,479	..	4,430
Charcoal	M. tonne	53	1	27
	Rs.	7,143	200	4,684
Motor spirit	Litre	140,741	..	12,453
	Rs.	94,798	..	8 211
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	7,79,497	..	58,918
	Rs.	3,08,084	..	11,178
Lubricating oils	Litre	3,53,685	5,028	23,319
	Rs.	3,41,889	4,300	20,889
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	K.W.H.	16,338,954	178,213	534,448
	Rs.	6,50,866	16,498	50,697
Water purchased	1,000 litres	390,335	2,284	12,080
	Rs.	90,692	1,374	3,984
Others	Rs.	1,803	75	713

Industry No. 360-7 Name of Industry—Machine Tools

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Mysore	Punjab	West Bengal	Delhi and Andhra Pradesh
		5	6	7	8
Fuels, electricity, lubricants, etc. consumed, total	Rs.	10,63,671	61,267	81,543	3,39,085
Coal	M. tonne	69	29	262	136
	Rs.	3,218	1,403	9,591	5,580
Coke	M. tonne	1,522	277	445	328
	Rs.	64,216	23,547	23,662	24,828
Coal gas	1,000 cubic metres	..	..	..	..
	Rs.	..	..	..	..
Firewood	M. tonne	476	5	14	50
	Rs.	14,183	317	629	1,920
Charcoal	M. tonne	18	2	..	5
	Rs.	1,195	384	..	680
Motor spirit	Litre	109,132	5,019	14,137	..
	Rs.	73,092	3,707	9,788	..
Synthetic petrol	Litre	..	..	..	..
	Rs.	..	..	..	..
Other fuel oils	Litre	268,150	..	2,848	449,581
	Rs.	1,40,542	..	783	1,55,581
Lubricating oils	Litre	288,556	16,289	5,283	15,210
	Rs.	2,78,365	14,321	4,357	19,657
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	K.W.H.	4,368,451	192,532	371,871	10,693,439
	Rs.	4,09,931	16,934	32,733	1,24,073
Water purchased	1,000 litres	360,114	..	..	15,857
	Rs.	78,929	..	..	6,405
Others	Rs.	..	654	..	361

Industry No. 360-7 Name of Industry—Machine Tools

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra
1		2	3	4
Materials consumed, total	Rs.	2,71,94,687	2,29,775	18,19,040
Basic materials				
Iron and steel				
Pig Iron	M. tonne	6,668	37	732
	Rs.	15,59,989	10,802	1,98,992
Scrap	M. tonne	1,829	64	..
	Rs.	4,16,913	9,450	..
Castings	M. tonne	3,758	..	210
	Rs.	52,89,068	..	1,78,064
Plates, sheets and strips	M. tonne	779	5	98
	Rs.	7,18,920	7,500	1,00,975
Angles, channels, shapes and sections	M. tonne	80	..	..
	Rs.	57,980	..	..
Girders, beams and joists	M. tonne	103	..	..
	Rs.	99,839	..	..
Bars and rods	M. tonne	1,578	36	..
	Rs.	12,27,240	31,500	..
Stainless steel	M. tonne	19	..	19
	Rs.	1,29,440	..	1,29,440
High speed steel	M. tonne	6	..	1
	Rs.	25,811	..	4,599
Special steel	M. tonne	74	3	..
	Rs.	1,86,224	4,480	..
Other iron and steel materials including Ferro-alloys	M. tonne	3,318	..	88
	Rs.	32,18,397	..	1,42,601
Non-ferrous metals				
Copper				
Copper tubes	M. tonne	3	..	..
	Rs.	8,625	..	..
Other copper materials	M. tonne	4	..	..
	Rs.	12,354	..	..
Brass materials	M. tonne	1	..	..
	Rs.	2,820	..	..
Bronze	M. tonne	2	..	..
	Rs.	20,000	..	..
Aluminium materials	Kg.	5,408	..	..
	Rs.	47,151	..	..
Tin	Kg.	12	..	..
	Rs.	150	..	..
Lead	Kg.	102	..	..
	Rs.	150	..	..

Industry No. 360-7 Name of Industry—Machine Tools

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Mysore	Punjab	West Bengal	Delhi and Andhra Pradesh
		5	6	7	8
Materials consumed, total	Rs.	2,00,39,158	9,38,388	9,85,662	31,82,664
Basic materials					
Iron and Steel					
Pig Iron	M. tonne	4,113	782	508	496
	Rs.	9,51,081	1,66,243	1,10,426	1,22,445
Scrap	M. tonne	1,494	110	161	..
	Rs.	3,40,109	27,009	40,345	..
Castings	M. tonne	2,589	89	257	613
	Rs.	42,56,478	39,916	2,18,259	5,96,351
Plates, sheets and strips	M. tonne	20	110	39	507
	Rs.	23,210	98,058	33,887	4,55,290
Angles, channels, shapes and sections	M. tonne	21	21	1	37
	Rs.	14,477	12,810	560	30,133
Girders, beams and joists	M. tonne	..	..	..	103
	Rs.	..	..	..	99,839
Bars and rods	M. tonne	261	21	303	957
	Rs.	2,75,538	13,955	2,60,982	6,45,265
Stainless steel	M. tonne	..	..	..	..
	Rs.	..	..	..	..
High speed steel	M. tonne	..	2	..	3
	Rs.	..	4,755	..	16,457
Special steel	M. tonne	..	6	..	65
	Rs.	..	11,472	..	1,70,272
Other iron and steel materials including ferro-alloys	M. tonne	3,101	..	117	12
	Rs.	29,69,619	..	51,880	54,297
Non-ferrous metals					
Copper					
Copper tubes	M. tonne	..	..	3	..
	Rs.	..	..	8,625	..
Other copper materials	M. tonne	..	1	3	..
	Rs.	..	7,500	4,854	..
Brass materials	M. tonne	..	1		
	Rs.	..	2,820	..	..
Bronze	M. tonne	..	2	..	..
	Rs.	..	20,000	..	..
Aluminium materials	Kg.	5,000	408	..	..
	Rs.	35,951	11,200	..	..
Tin	Kg.	..	12	..	..
	Rs.	..	150	..	..
Lead	Kg.	..	102	..	..
	Rs.	..	150	..	..

Industry No. 360-7 **Name of Industry—Machine Tools**

TABLE 5—MATERIAL CONSUMED (EXCLUDING INTERMIDIATE PRODUCTS)—*contd.*

Item		Total	Madras	Maharashtra
1		2	3	4
Basic materials—*contd.*				
Non-ferrous metals—*contd.*				
Nickel	M. tonne	3	..	..
	Rs.	31,500	..	..
Gun metal	M. tonne	13	..	..
	Rs.	1,10,174	..	..
Others	M. tonne	148	..	37
	Rs.	9,50,387		1,22,593
Ball and roller bearings	No.	9,106	600	..
	Rs.	1,43,813	12,001	..
Nuts, bolts, rivets, washers, rails, etc.	M. tonne	27	..	..
	Rs.	1,04,082	..	..
Electric motors	No.	1,779	..	..
	Rs.	5,82,950	..	..
Electric wires and cables	R. metre	27,165	..	..
	Rs.	31,557	..	..
Components and accessories	Rs.	3,95,340	..	3,35,627
Others	Rs.	69,25,958	48,777	2,89,065
Chemicals and auxiliary materials				
Oxygen and acetylene	Cu. metre	4,714	..	..
	Rs.	19,554	..	..
Paints and varnishes	M. tonne	118	1	41
	Rs.	3,79,835	4,050	18,012
Others	Rs.	3,52,012	..	307
Packing materials				
Paper, all kinds	M. tonne	N	..	..
	Rs.	250	..	..
Timber	Cu. metre	569	14	..
	Rs.	1,12,287	3,500	..
Wooden cases and crates	Rs.	1,61,695	..	22,639
Others	Rs.	3,86,224	..	11,496
Consumable stores	Rs.	28,73,865	85,137	2,29,247
Materials consumed for repairs and maintenance	Rs.	6,12,133	12,578	35,383

Industry No. 360-7 **Name of Industry—Machine Tools**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*concld.*

Item		Mysore	Punjab	West Bengal	Delhi and Andhra Pradesh
		5	6	7	8
Basic materials—*contd.*					
Non-ferrous metals—*contd.*					
Nickel	M tonne	..	3	..	..
	R.	..	31,500	..	..
Gun metal	M tonne	9	5	..	..
	R.	85,235	24,939	..	..
Others	M tonne	102	..	1	8
	R.	7,98,781	..	3,463	25,550
Ball and roller bearings	No.	4,392	2,850	1,264	..
	R.	92,225	8,999	30,588	..
Nuts, bolts, rivets, washers, rails etc.	M tonne	26	1	..	..
	R.	1,02,292	1,790	..	..
Electric motors	No.	1,069	240	9	461
	R.	3,52,258	68,121	2,972	1,59,599
Electric wires and cables	M metre	25,946	1,219	..	—
	R.	29,557	2,000	..	—
Components and accessories	Rs.	..	..	3,540	56,173
Others	Rs.	60,32,710	1,93,347	93,876	2,68,183
Chemicals and auxiliary materials					
Oxygen and acetylene	C. metre	3,684	..	81	949
	Rs.	10,720	..	358	8,476
Paints and varnishes	M tonne	58	4	5	9
	Rs.	2,71,348	24,288	20,045	42,092
Others	Rs.	2,98,886	350	44,269	8,200
Packing materials					
Paper, all kinds	M tonne	..	N	..	—
	R.	..	250	..	..
Timber	Cu. metre	201	48	..	306
	R.	33,036	13,721	..	62,030
Wooden cases and crates	R.	1,28,432	9,398	1,226	..
Others	R.	2,99,537	20,442	22,430	32,319
Consumable stores	R.	21,79,340	1,13,396	26,037	2,40,708
Materials consumed for repairs and maintenance	R.	4,53,338	9,809	7,040	88,985

Industry No. 360-7 **Name of Industry—Machine Tools**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra
1		2	3	4
Products and by-products, total	Rs.	6,25,81,535	2,66,000	49,81,440
Lathes	No.	2,640	38	169
	Rs.	2,57,90,446	2,66,000	24,44,642
Shearing machines	No.	120	..	..
	Rs.	3,01,448	..	..
Milling machines	No.	317	..	..
	Rs.	1,30,77,690	..	..
Drilling machines	No.	910	..	107
	Rs.	93,20,196	..	7,60,421
Shaping machines	No.	66	..	..
	Rs.	2,10,400	..	..
Planing machines	No.	14	..	..
	Rs.	1,45,700	..	..
Presses	No.	696	..	472
	Rs.	12,64,485	..	5,71,485
Chucks	No.	1,802	..	..
	Rs.	6,29,240	..	..
Drill chucks	No.	1,399	..	..
	Rs.	61,728	..	..
Parts and accessories	Rs.	18,60,820	..	..
Screw jacks	No.	33,855	..	..
	Rs.	8,21,739	..	..
Other products and by-products	Rs.	90,97,643	..	12,04,892

Industry No. 360-7 **Name of Industry—Machine Tools**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Mysore	Punjab	West Bengal	Delhi and Andhra Pradesh
		5	6	7	8
Products and by-products, total	Rs	4,63,22,025	18,23,541	26,25,565	65,62,964
Lathes	No.	1,698	414	280	41
	Rs.	2,03,98,752	14,72,875	10,38,027	1,70,150
Shearing machines	No.	..	..	..	120
	Rs.	..	..	..	3,01,448
Milling machines	No.	310	..	..	7
	Rs.	1,29,75,140	..	..	1,02,550
Drilling machines	No.	204	92	71	436
	Rs.	76,02,500	1,39,700	73,225	7,44,350
Shaping machines	No.	..	17	49	..
	Rs.	..	37,400	1,73,000	..
Planing machines	No.	..	9	5	..
	Rs.	..	73,700	69,000	..
Presses	No.	..	..	..	224
	Rs.	..	..	..	6,93,000
Chucks	No.	..	..	..	1,802
	Rs.	..	..	..	6,29,240
Drill chucks	No.	..	..	..	1,399
	Rs.	..	..	..	61,728
Parts and accessories	Rs.	18,523	29,467	..	18,12,830
Screw jacks	No.	..	..	33,855	..
	Rs.	..	..	8,21,739	..
Other products and by-products	Rs	53,27,110	67,399	4,50,574	20,47,668

Industry No. 360-7 Name of Industry—Machine Tools

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Madras	Maharashtra
1		2	3	4
1. Gross value of output, total	Rs.	6,35,13,677	6,17,899	54,76,493
Products and by-products	Rs.	6,25,81,535	2,66,000	49,81,440
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)2,18,944	1,16,771	(—)31,855
Work done for customers	Rs.	11,51,086	2,35,128	5,26,908
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	3,73,28,177	3,35,697	25,81,324
Fuels, electricity, lubricants, etc. consumed	Rs.	17,20,985	29,182	1,46,237
Materials consumed	Rs.	2,71,94,687	2,29,775	18,19,040
Work done by other concerns	Rs.	8,58,434	..	1,87,019
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	18,81,001	3,934	83,625
Non-industrial services purchased	Rs.	9,05,904	17,455	1,45,402
Depreciation	Rs.	47,67,166	55,351	2,00,001
3. Value added by manufacture (1 minus 2)	Rs.	2,61,85,500	2,82,202	28,95,169

*Two factories have reported loss and one has operated at a marginal level.

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Mysore	Punjab	West Bengal	Delhi and Andhra Pradesh
		5	6	7	8
1. Gross value of output, total	Rs.	4,59,39,518	17,36,397	26,32,075	71,11,295
Products and by-products	Rs.	4,63,22,025	18,13,541	26,25,565	65,62,964
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)7,61,675	(—)92,016	1,500	5,48,331
Work done for customers	Rs.	3,79,168	4,872	5,010	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation total	Rs.	2,75,92,202	12,47,821	13,27,717	42,43,416
Fuels, electricity, lubricants, etc. consumed	Rs.	10,63,671	61,267	81,543	3,39,085
Materials consumed	Rs.	2,00,39,158	9,38,388	9,85,662	31,82,664
Work done by other concerns	Rs.	5,20,467	51,804	1,13,298	3,846
Products reported for sale but used for further manufacture	Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc	Rs.	15,56,757	60,841	23,794	1,52,050
Non-industrial services purchased	Rs.	5,19,035	54,184	50,166	1,19,662
Depreciation	Rs.	39,11,114	81,337	73,254	4,46,109
3. Value added by manufacture (1 minus 2)	Rs.	1,83,47,316	4,88,576*	13,04,358	28,67,879

*Two factories have reported loss and one has operated at a marginal level.

Industry No. 360-8·1 Name of Industry—Tractors, Harvestors, etc.

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madhya Pradesh	Madras and West Bengal
1	2	3	4
Number of factories in existence	4	2	2
Factories from which returns were received			
Number	4	2	2
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	288	291	285

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Madhya Pradesh	Madras and West Bengal
1		2	3	4
Productive capital employed, total	Rs.	9,05,296	2,37,038	6,68,258
Fixed capital, total	Rs.	3,58,741	57,385	3,01,356
Land	Rs.	10,000	..	10,000
Buildings including under construction	Rs.	1,08,282	9,477	98,805
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	2,35,610	47,908	1,87,702
Transport equipment	Rs.	1	..	1
Other fixed assets	Rs.	4,848	..	4,848
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	5,46,555	1,79,653	3,66,902
Stocks of materials, stores, fuels, etc.	Rs.	3,67,661	1,79,653	1,88,008
Stocks of semi-finished goods including work-in-progress	Rs.	90,548	..	90,548
Stocks of finished products and by-products	Rs.	..	..	..
Cash in hand and at banks	Rs.	3,428	..	3,428
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	84,918	..	84,918
Rent paid for fixed capital items taken on lease	Rs.	11,303	..	11,303

Industry No. 360-8·1 **Name of Industry—Tractors, Harvestors, etc.**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Madhya Pradesh	Madras and West Bengal
1		2	3	4
Number of persons employed, total		204	31	173
Workers, total		190	29	161
Directly employed, total		190	29	161
Men		190	29	161
Women		..	..	..
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		14	2	12
Man-hours worked, total		3,98,036	67,464	3,30,572
Directly employed, total		3,98,036	67,464	3,30,572
Men		3,98,036	67,464	3,30,572
Women		..	..	..
Children		..	..	..
Employed through contractors		..	..	..
Salaries, wages and benefits or privileges, total	Rs.	3,57,427	43,969	3,13,458
Salaries and wages, total	Rs.	3,40,153	43,969	2,96,184
Workers, total	Rs.	2,52,258	39,577	2,12,681
Directly employed, total	Rs.	2,52,258	39,577	2,12,681
Men	Rs.	2,52,258	39,577	2,12,681
Women	Rs.	..	..	..
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	87,895	4,392	83,503
Money value of benefits or privileges	Rs.	17,274	..	17,274

Industry No. 360-8·1 **Name of Industry—Tractors, Harvestors, etc.**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madhya Pradesh	Madras and West Bengal
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	29,518	4,437	25,081
Coal	M. tonne	9	9	..
	Rs.	461	461	..
Coke	M. tonne	..	..	..
	Rs.	..	..	..
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	..	..	..
	Rs.	..	..	..
Charcoal	M. tonne	10	..	10
	Rs.	2,760	..	2,760
Motor spirit	Litre	7,878	..	7,878
	Rs.	4,340	..	4,340
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	14,228	7,905	6,323
	Rs.	11,090	2,174	8,916
Lubricating oils	Litre	1,890	245	1,645
	Rs.	2,255	318	1,937
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	96,092	9,134	86,958
	Rs.	6,619	1,436	5,183
Water purchased	1000 litres	1,200	—	1,200
	Rs.	1,581	—	1,581
Others	Rs.	412	48	364

Industry No. 360-8·1 **Name of Industry—Tractors, Harvestors, etc.**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madhya Pradesh	Madras and West Bengal
1		2	3	4
Materials consumed, total	Rs.	2,33,820	1,04,395	1,29,425
Basic materials				
Piston assemblies	No.	14	..	14
	Rs.	17,200	..	17,200
Others	Rs.	1,37,381	47,900	89,481
Chemicals and auxiliary materials				
Oxygen and acetylene	Cu.metre	261	..	261
	Rs.	2,296	..	2,296
Paints and varnishes	Kg.	1,828	..	1,828
	Rs.	7,623	..	7,623
Others	Rs.	147	80	67
Packing materials	Rs.	..	..	..
Consumable stores	Rs.	66,173	56,415	9,758
Materials consumed for repairs and maintenance	Rs.	3,000	..	3,000

TABLE 6—VALUE ADDED BY MANUFACTURE

Item		Total	Madhya Pradesh	Madras and West Bengal
1		2	3	4
1. Gross value of output, total	Rs.	7,83,612	1,64,747	6,18,865
Products and by-products*	Rs.	..	..	..
Addition in stocks of semi-finished products (+ or —)	Rs.	..	..	..
Work done for customers	Rs.	7,83,612	1,64,747	6,18,865
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	3,08,346	1,19,778	1,88,568
Fuels, electricity, lubricants, etc. consumed	Rs.	29,518	4,447	25,081
Materials consumed	Rs.	2,33,820	1,04,395	1,29,425
Work done by other concerns	Rs.	..	..	..
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	7,087	4,730	2,357
Non-industrial services purchased	Rs.	9,810	150	9,660
Depreciation	Rs.	28,111	6,066	22,045
3. Value added by manufacture (1 minus 2)	Rs.	4,75,266	44,969	4,30,297

*All the four units were workshops.

Industry No. 360-8·2 **Name of Industry—Agricultural Implements**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Kerala	Maharashtra	Mysore
1	2	3	4	5	6
Number of factories in existence	30	2	4	3	
Factories from which returns were received					
Number	29	2	4	3	2
Covered (%)	91	100	100	100	100
Number of factories which remained closed throughout the year.	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	302	332	280	309	304

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Punjab	Uttar Pradesh	West Bengal	Delhi and Himachal Pradesh
	7	8	9	10
Number of factories in existence	5	8	2	4
Factories from which returns were received				
Number	5	7	2	4*
Coverge (%)	100	88	100	100
Number of factories which remained closed throughout the year.	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	305	301	296	302

*Relates to three factories in Delhi and one in Himachal Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Bihar	Kerala	Maharashtra	Mysore
1		2	3	4	5	6
Productive capital employed, total	Rs.	2,27,51,766	18,95,642	26,48,140	36,57,431	19,42,213
Fixed capital, total	Rs.	96,35,557	9,68,504	15,69,805	16,13,091	11,36,850
Land	Rs.	5,24,725	22,096	30,709	1,51,548	27,121
Buildings including under construction	Rs.	33,43,634	37,735	7,78,861	4,38,858	1,60,901
Improvements to land and other construction	Rs.	1,88,401	1,19,543	..	4,680	..
Plant, machinery and tools (including up-installed)	Rs.	46,19,572	7,76,868	6,28,110	6,00,966	9,37,439
Transport equipment	Rs.	2,36,157	5,850	38,560	1,14,536	10,725
Other fixed assets	Rs.	5,37,068	6,412	93,565	1,31,503	664
Intangible assets	Rs.	1,86,000	..	..	1,71,000	..
Working capital, total	Rs.	1,31,16,209	9,27,138	10,78,335	20,44,340	8,05,363
Stocks of materials, stores, fuels, etc.	Rs.	56,68,285	5,54,582	6,88,175	11,96,245	4,32,650
Stocks of semi-finished goods including work-in-progress	Rs.	21,29,157	97,194	3,23,194	6,96,484	20,550
Stocks of finished products and by-products	Rs.	63,58,668	21,24,757	4,18,303	2,89,454	61,353
Cash in hand and at banks	Rs.	12,75,142	3,19,288	2,50,856	1,33,093	8,430
Net balance of amounts receivable and amounts payable (+or—).	Rs.	(—)23,15,043	(–)21,68,683	(–)6,02,193	(—) 2,70,936	2,82,380
Rent paid for fixed capital items taken on lease	Rs.	68,244	..	518	11,032	578

Industry No. 360-8·2 Name of Industry—Agricultural Implements

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi and H machal Pradesh
		7	8	9	10
Productive capital employed, total	Rs.	13,27,713	57,10,294	5,48,727	50,21,606
Fixed capital, total	Rs.	6,36,301	21,56,926	3,67,328	11,86,752
Land	Rs.	1,02,256	1,43,331	8,750	38,414
Buildings including under construction	Rs.	2,44,766	11,66,786	67,946	4,47,781
Improvements to land and other construction	Rs.	3,428	..	60,750	..
Plant, machinery and tools (including un-installed)	Rs.	2,39,895	6,69,628	2,23,782	5,42,884
Transport equipment	Rs.	13,944	15,399	..	37,143
Other fixed assets	Rs.	17,012	1,61,282	6,100	1,20,530
Intangible assets	Rs.	15,000	..	..	..
Working capital, total	Rs.	6,91,412	35,53,368	1,81,399	38,34,854
Stocks of materials, stores, fuels, etc.	Rs.	3,19,860	17,21,790	1,16,135	6,38,848
Stocks of semi-finished goods including work-in-progress	Rs.	1,49,762	5,73,955	86,196	1,81,822
Stocks of finished products and by-products	Rs.	1,37,388	5,01.094	64,159	27,62,160
Cash in hand and at banks	Rs.	43,379	8,869	12,547	4,98,680
Net balance of amounts receivable and amounts payable (+or—)	Rs.	41,023	7,47,660	(—) 97,638	(—) 2,46,656
Rent paid for fixed capital items taken on lease	Rs.	17,600	16,437	3,380	18,699

Industry No. 360-8·2 Name of Industry—Agricultural Implements

TABLE 2—EMPLOYMENT AND EMOLUMENTS

Item	Total	Bihar	Kerala	Maharashtra	Mysore
1	2	3	4	5	6
Number of persons employed, total	5,464	569	936	1,192	307
Workers, total	4,733	519	760	1,155	242
Directly employed, total	4,642	519	760	1,142	242
Men	4 589	489	751	1,132	238
Women	53	30	9	10	4
Children	..	..	..	..	..
Employed through contractors	91	..	..	13	..
Persons other than workers	731	50	176	37	65
Man-hours worked, total	11,735,962	1,501,400	1,704,504	2,719,860	5,61,752
Directly employed, total	11,515,750	1,501,400	1,704,504	2,688,688	561,752
Men	11,376,472	1,413,560	1,684,626	2,666,184	552,696
Women	139,278	87,840	19,878	22,504	9,056
Children	..	..	..	..	..
Employed through contractors	220,212	..	..	31,172	..
Salaries, wages and benefits or privileges, total Rs.	82,81,150	26,56,282	7,07,862	17,30,035	2,99,960
Salaries and wages, total Rs.	76,58,822	23,50,660	6,77,049	16,34,376	2,80,558
Workers, total Rs.	63,42,452	21,75,272	5,04,518	14,99,188	1,99,750
Directly employed, total Rs.	61,91,856	21,75,272	5,04,518	14,88,241	1,99,750
Men Rs.	60,89,671	20,94,175	5,01,480	14,72,397	1,97,544
Women Rs.	1,02,185	81,097	3,038	15,844	2,206
Children Rs.	..	..	..	..	..
Employed through contractors Rs.	1,50,596	..	..	10,947	..
Persons other than workers Rs.	13,16,370	1,75,388	1,72,531	1,35,188	80,808
Money value of benefits or privileges Rs.	6,22,328	3,05,622	30,813	95,659	19,402

Industry No. 369-8·2 **Name of Industry—Agricultural Implements**

TABLE 3—EMPLOYMENT AND EMOLUMENT—*contd.*

Item	Punjab	Uttar Pradesh	West Bengal	Delhi and Himachal Pradesh
	7	8	9	10
Number of persons employed, total	370	1,134	120	836
Workers, total	347	906	106	698
Directly employed, total	339	836	106	698
Men	339	836	106	698
Women	..	..	..	..
Children	..	..	..	..
Employed through contractors	8	70	..	..
Persons other than workers	23	228	14	138
Man-hours worked, total	8,47,898	2,532,852	250,136	1,617,560
Directly, employed, total	828,422	2,363,288	250,136	1,617,560
Men	828,422	2,363,288	250,136	1,617,560
Women	..	..	..	..
Children	..	..	..	..
Employed through contractors	19,476	169,564	..	..
Salaries, wages and benefits or privileges, total Rs.	4,92,216	11,78,057	1,22,720	10,94,009
Salaries and wages, total Rs.	4,62,895	11,37,222	1,17,547	9,98,515
Workers, total Rs.	3,62,069	7,67,762	92,473	7,41,420
Directly employed, total Rs.	3,48,965	6,41,217	92,473	7,41,420
Men Rs.	3,48,965	6,41,217	92,473	7,41,420
Women Rs.	..	..	..	..
Children Rs.	..	..	..	..
Employed through contractors Rs.	13,104	1,26,545	..	..
Persons other than workers Rs.	1,00,826	3,69,460	25,074	2,57,095
Money value of benefits or privileges Rs.	29,321	49,835	5,182	95,494

Industry No. 360-8·2 Name of Industry—Agricultural Implements

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Bihar	Kerala	Maharashtra	Mysore
1		2	3	4	5	6
Fuels, electricity, lubricants, etc. consumed total	Rs.	11,83,604	2,55,745	2,42,797	1,37,371	96,546
Coal	M. tonne	5,294	2,985	1,086	102	225
	Rs.	2,06,390	80,166	66,939	4,590	11,534
Coke	M. tonne	4,598	850	304	622	168
	Rs.	3,10,371	43,172	22,474	35,718	16,476
Coal gas	1000 cubic metres	..	..	..	..	..
	Rs.	..	..	..	..	..
Firewood	M. tonne	1,143	400	399	84	16
	Rs.	46,125	15,788	9,407	6,649	685
Charcoal	M. tonne	1,599	..	1,390	..	86
	Rs.	1,18,452	..	89,620	..	7,355
Motor spirit	Litre	95,672	45,486	..	20,316	1,793
	Rs.	48,290	13,479	..	13,724	1,880
Synthetic petrol	Litre	..	..	..	..	..
	Rs.	..	..	..	..	..
Other fuel oils	Litre	228,028	364	1,156	60,474	77,077
	Rs.	71,504	290	351	16,832	25,602
Lubricating oils	Litre	59,802	22,923	6,102	8,267	1,720
	Rs.	63,912	21,767	6,481	13,744	1,403
Industrial and power alcohol	Litre	..	..	..	..	..
	Rs.	..	..	..	..	..
Electricity purchased	KWH	3,625,077	1,581,040	626,088	299,847	226,447
	Rs.	3,00,781	78,948	47,370	39,432	31,175
Water purchased	1000 litres	40,017	11,861	..	16,712	..
	Rs.	9,849	2,135	..	5,348	..
Others	Rs.	7,430	..	149	1,334	436

Industry No. 360-8·2 Name of Industry—Agricultural Implements

TABLE 5—METRIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*concld.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi and Himachal Pradesh
		7	8	9	10
Basic materials—*contd.*					
Nuts, bolts, etc.	M. tonne	27	..	..	..
	Rs.	51,722	..	..	..
Others	Rs.	4,17,699	3,47,471	54,578	84,281
Chemicals and other auxiliary materials					
Oxygen and acetylene	Cu. metre	4	2,881	..	28
	Rs.	187	14,854	..	250
Paints and varnishes	M. tonne	4	3	2	1
	Rs.	5,136	11,707	5,702	4,215
Others	Rs.	25,331	26,048	..	869
Packing materials					
Hessian and gunny cloth	Metre	..	..	..	..
	Rs.	..	..	..	..
Paper	M. tonne	5	..	..	..
	Rs.	5,140	..	..	..
Timber	M. tonne	..	..	..	10
	Rs.	..	..	..	1,000
Wooden cases	No.	300	4,987	..	180
	Rs.	2,529	4,052	..	3,814
Others	Rs.	935	12,561	8,849	1,692
Consumable stores	Rs.	89,620	3,40,570	27,953	1,87,208
Materials consumed for repairs and maintenance	Rs.	7,662	49,692	6,917	4,506

Industry No. 360-8·2 Name of Industry—Agricultural Implements

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Bihar	Kerala	Maharashtra	Mysore
1		2	3	4	5	6
Products and by-products, total	Rs.	3,82,32,235	1,39,23,620	33,61,746	89,44,842	15,31,637
Agricultural buckets	No.	7,634	..	..	..	3,934
	Rs.	38,757	..	..	..	34,133
Cane crushers	No.	8,452	..	..	..	15
	Rs.	23,24,449	..	..	..	15,800
Chaff cutters	No.	31,265	..	..	92	..
	Rs.	22,92,975	..	..	14,720	..
Cultivators	No.	6,336	..	..	660	..
	Rs.	3,34,907	..	..	45,445	..
Disc harrows	No.	295	..	..	16	..
	Rs.	33,125	..	..	3,200	..
Dusters	No.	20,477	..	..	19,727	..
	Rs.	18,54,750	..	..	17,91,000	..
Juice boiling pans	No.	399	..	..	..	..
	Rs.	39,692	..	..	..	..
Phowras	No.	2,368,429	2,168,376	199,713	..	..
	Rs.	66,32,556	59,99,896	6,31,278	..	..
Persian wheels	No.	347	..	..	..	..
	Rs.	1,00,171	..	..	..	..
Ploughs	No.	15,626	1,140	..	6,328	1,125
	Rs.	5,92,249	31,886	..	3,69,513	51,022
Paddy separators	No.	60	10	..	..	..
	Rs.	8,250	1,500	..	..	..
Shears and secateurs	No.	160,390	..	6,946	100,394	53,050
	Rs.	2,80,148	..	36,217	1,73,742	70,189
Speed drillers	No.	750	..	..	..	..
	Rs.	45,000	..	..	..	..
Winnowers	No.	265	..	..	50	..
	Rs.	49,844	..	..	6,500	..
Crow bars	No.	228,354	217,574	7,172	..	2,329
	Rs.	15,63,616	14,87,553	37,052	..	30,312
Hoes	No.	55,497	..	235	..	48,957
	Rs.	3,13,578	..	588	..	2,44,064
Weeders	No.	4,109	..	..	3,469	..
	Rs.	79,085	..	..	68,845	..
All other edged agricultural hand tools	No.	929,074	819,954	59,426	..	44,142
	Rs.	47,62,194	40,24,721	4,20,559	..	2,58,554

Industry No. 360-8·2 Name of Industry—Agricultural Implements

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi and Himachal Pradesh
		7	8	9	10
Products and by-products, total	Rs.	27,52,413	39,21,439	4,33,520	33,63,018
Agricultural buckets	No.	3,700	..	..	..
	Rs.	4,624	..	..	..
Cane crushers	No.	195	1,353	..	6,889
	Rs.	74,100	4,13,524	..	18,21,025
Chaff cutters	No.	22,371	8,702	..	100
	Rs.	16,28,784	6,37,291	..	12,180
Cultivators	No.	..	5,536	140	..
	Rs.	..	2,88,692	770	..
Disc harrows	No.	..	279	..	..
	Rs.	..	29,925	..	..
Dusters	No.	..	..	750	..
	Rs.	..	..	63,750	..
Juice boiling pans	No.	..	..	..	399
	Rs.	..	..	..	39,692
Phowras	No.	..	..	..	340
	Rs.	..	..	..	1,382
Persian wheels	No.	..	197	..	150
	Rs.	..	79,474	..	20,697
Ploughs	No.	..	6,852	150	31
	Rs.	..	1,36,353	2,700	775
Paddy separators	No.	..	..	50	..
	Rs.	..	..	6,750	..
Shears and secateurs	No.	..	..	..	..
	Rs.	..	..	..	..
Speed drillers	No.	..	..	750	..
	Rs.	..	..	45,000	..
Winnowers	No.	..	205	10	..
	Rs.	..	41,994	1,350	..
Crow bars	No.	..	..	..	1,279
	Rs.	..	..	..	8,699
Hoes	No.	..	5,605	700	..
	Rs.	..	47,926	21,000	..
Weeders	No.	..	..	640	..
	Rs.	..	..	10,240	..
All other edged agricultural hand tools	No.	..	..	5,552	..
	Rs.	..	..	58,300	..

Industry No. 360-3·2 Name of Industry—Agricultural Implements

TABLE 6 – PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Bihar	Kerala	Maharashtra	Mysore
1		2	3	4	5	6
Shovels	No.	261,780	248,826	189	..	..
	Rs.	9,64,113	9,20,407	1,411	..	..
Sprayers	No.	37,455	..	..	37,455	..
	Rs.	51,13,750	..	..	51,13,750	..
Sledge hammers	No.	683,291	334,102	265,706	..	83,483
	Rs.	25,05,502	9,97,323	10,91,649	..	4,16,530
Ballast hammers	No.	163,353	1,63,353	..	..	..
	Rs.	1,26,424	1,26,424	..	..	..
Castings	No.	48,772	..	48,212	560	..
	Rs.	6,28,828	..	1,98,728	4,30,100	..
Components and accessories	Rs.	17,60,083	..	..	1,86,403	1,00,998
Other products and by-products	Rs.	57,88,189	3,33,910	9,44,264	7,41,624	3,10,035

Industry No. 360-8·2 Name of Industry—Agricultural Implements

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*concl'd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi and Himachal Pradesh
		7	8	9	10
Shovels	No.	..	..	12,765	..
	Rs.	..	..	42,295	..
Sprayers	No.	..	..	..	..
	Rs.	..	..	..	..
Sledge hammers	No.	..	..	..	—
	Rs.	..	..	..	..
Ballast hammers	No.	..	..	..	..
	Rs.	..	..	..	..
Castings	No.	..	..	—	..
	Rs.	..	..	..	..
Components and accessories	Rs.	7,95,562	..	..	6,77,120
Other products and by-products	Rs	2,49,343	22,46,260	1,81,305	7,81,445

Industry No. 360-8·2 Name of Industry—Agricultural Implements

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Bihar	Kerala	Maharashtra	Mysore
1		2	3	4	5	6
1. Gross value of output, total	Rs.	3,84,17,322	1,38,41,479	34,42,697	90,64,026	15,32,932
Products and by-products	Rs.	3,82,32,235	1,39,23,620	33,61,746	89,44,842	15,31,637
Addition in stocks of semi-finished products (+ or —)	Rs	5,748	(—) 1,11,844	69,668	1,04,429	(—) 6,981
Work done for customers	Rs	1,79,239	29,703	11,283	14,755	8,276
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	2,52,07,256	78,19,426	19,69,759	61,06,997	9,64,999
Fuels, electricity, lubricants, etc. consumed	Rs.	11,83,504	2,55,745	2,42,797	1,37,371	96,546
Materials consumed	Rs.	1,91,71,106	53,49,965	13,97,669	52,10,429	7,01,385
Work done by other concerns	Rs.	4,01,683	..	..	3,48,601	8,521
Products reported for sale but used for further manufacture.	Rs.	7,07,000	..	..	..	..
Inward transport charges, purchase agency services taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	5,08,368	1,47,559	61,814	1,24,546	6,910
Non-Industrial services purchased	Rs.	24,37,589	20,04,144	1,50,595	1,06,650	12,349
Depreciation	Rs.	7,97,906	62,013	1,16,884	1,79,400	1,39,288
3. Value added by manufacture (1 minus 2)	Rs.	1,32,10,066	60,22,053	14,72,938	29,57,029	5,67,933

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi and Himachal Pradesh
		7	8	9	10
1. Gross value of output, total	Rs.	27,38,568	40,64,878	4,58,335	32,74,407
Products and by-products	Rs.	27,52,413	39,21,439	4,33,520	33,63,018
Addition in stocks of semi-finished products (+ or —)	Rs.	(—) 18,839	38,082	24,815	(—) 94,482
Work done for customers	Rs.	4,994	1,04,457	..	5,871
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	21,73,429	35,23,556	3,60,600	22,88,490
Fuels, electricity, lubricants, etc. consumed	Rs.	96,170	1,43,053	20,144	1,91,778
Materials consumed	Rs.	18,91,140	24,20,194	2,78,983	19,21,341
Work done by other concerns	Rs.	33,932	8,450	..	2,179
Products reported for sale but used for further manufacture.	Rs.	..	7,07,000	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	64,051	42,665	7,118	53,705
Non-Industrial services purchased	Rs.	35,804	88,676	15,365	24,006
Depreciation	Rs.	52,232	1,13,518	38,990	95,481
3. Value added by manufacture (1 minus 2)	Rs.	5,65,139	5,41,322*	97,735*	9,85,917*

*Two factories in Uttar Pradesh, one in West Bengal and two in Delhi reported loss. Others operated at marginal level.

Industry No. 360-9 and 360-10

Name of Industry— Earth Moving Machinery (Bulldozers, dumpers, Scrapers, loaders, shovels, draglines bucket, wheels, excavators, road rollers, etc. and Fork Lift Trucks, etc.

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madras	Maharashtra	Punjab	West Bengal	Andhra Pradesh, Gujarat and Orissa
1	2	3	4	5	6	7
Number of factories in existence	16	5	2	2	4	3
Factories from which returns were received						
Number	16	5	2	2	4*	3
Coverage (%)	100	100	100	100	100	100
Number of factories which remained closed throughout the year.	..	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	307	302	300	353	295	303

*Includes the only factory under Industry No. 360-10—Fork Lift Trucks, etc.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Madras	Maharashtra	Punjab	West Bengal	Andhra Pradesh Gujarat and Orissa
1		2	3	4	5	6	7
Productive capital employed, total	Rs.	2,46,70,972	30,03,817	8,69,653	7,29,584	1,60,59,884	40,08,034
Fixed capital, total	Rs.	1,26,54,406	6,75,244	2,12,071	7,17,813	70,77,976	39,71,302
Land	Rs.	2,04,268	13,780	3,653	..	38,336	1,48,499
Buildings including under construction	Rs.	31,81,849	3,34,303	43,738	..	13,56,534	14,47,274
Improvements to land and other construction.	Rs.	..	..	..	..	..	..
Plant, machinery and tools (including uninstalled).	Rs.	89,88,884	3,17,705	32,200	7,17,813	55,47,972	23,73,194
Transport equipment	Rs.	1,63,577	..	1,32,480	..	31,097	..
Other fixed assets	Rs.	1,15,828	9,456	..	..	1,04,037	2,335
Intangible assets	Rs.	..	..	..	..	..	..
Working capital, total	Rs.	1,20,16,566	23,28,573	6,57,582	11,771	89,81,908	36,732
Stocks of materials, stores, fuels, etc.	Rs.	44,78,056	79,773	6,02,384	11,771	37,47,896	36,232
Stocks of semi-finished goods including work-in-progress.	Rs.	60,78,863	..	..	..	60,78,863	..
Stocks of finished products and by-products	Rs.	3,10,500	..	..	..	3,10,500	..
Cash in hand and at banks	Rs.	2,31,764	1,67,287	12,404	..	51,573	500
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	9,17,383	20,81,513	42,794	..	(—)12,06,924	..
Rent paid for fixed capital items taken on lease.	Rs.	56,584	7,248	16,000	4,500	26,143	2,693

Industry No. 360-9 and 360-10

Name of Industry— Earth Moving Machinery (Bulldozers, dumpers, Scrapers, loaders, shovels, draglines, bucket wheels, excavators, road rollers, etc. and Fork Lift Trucks, etc.

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Madras	Maharashtra	Punjab	West Bengal	Andhra Pradesh, Gujarat and Orissa
1		2	3	4	5	6	7
Number of persons employed, total		3,873	802	125	296	2,024	626
Workers, total		3,388	684	116	264	1,752	572
Directly employed, total		3,381	684	116	264	1,745	572
Men		3,379	682	116	264	1,745	572
Women		2	2	..	..	..	..
Children		..	..	..	..	..	..
Employed through contractors		7	..	..	..	7	..
Persons other than workers		485	118	9	32	272	54
Man-hours worked, total		7,973,338	1,582,280	276,662	697,616	4,072,704	1,344,076
Directly employed, total		7,957,210	1,582,280	276,662	697,616	4,056,576	1,344,076
Men		7,952,566	1,577,636	276,662	697,616	4,056,576	1,344,076
Women		4,644	4,644	..	..	..	..
Children		..	..	..	..	..	..
Employed through contractors		16,128	..	..	..	16,128	..
Salaries wages and benefits or privileges, total.	Rs.	34,43,301	11,78,655	1,50,919	5,81,760	38,47,354	6,84 613
Salaries and wages, total	Rs.	31,61,312	11,30,755	1,46,234	5,81,760	36,22,806	6,79,657
Workers, total	Rs.	45,42,064	7,79,921	1,08,532	4,33,076	26,41,240	5,79,295
Directly employed, total	Rs.	45,31,232	7,79,921	1,08,532	4,33,076	26,30,408	5,79,295
Men	Rs.	45,29,736	7,78,425	1,08,532	4,33,076	26,30,408	5,79,295
Women	Rs.	1,496	1,496	..	..	..	..
Children	Rs.	..	..	..	..	..	..
Employment through contractors	Rs.	10,832	..	..	..	10,832	..
Persons other than workers	Rs.	16,19,248	3,50,834	37,802	1,48,684	9,81,566	1,00,362
Money value of benefits or privileges	Rs.	2,81,989	47,900	4,585	..	2,24,548	4,956

Industry No. 360-9 and 360-10

Name of Industry— Earth Moving Machinery (Bulldozers, dumpers, Scrapers, loaders, shovels, draglines, bucket wheels, excavators, road rollers, etc. and Fork Lift Trucks, etc.

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	Punjab	West Bengal	Andhra Pradesh Gujarat and Orissa
1		2	3	4	5	6	7
Fuels, electricity, lubricants, etc. consumed, total	Rs.	10,10,185	4,90,251	91,623	29,004	3,18,844	80,463
Coal	M. tonne	615	18	4	22	399	172
	Rs.	26,472	1,252	320	1,088	17,320	6,492
Coke	M. tonne	1,482	5	..	..	1,453	24
	Rs.	91,319	650	..	..	89,224	1,445
Coal gas	1000 Cu. Metres	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Firewood	M. tonne	4	..	1	..	..	3
	Rs.	96	..	32	..	..	64
Charcoal	M. tonne	2	1	..	1	..	..
	Rs.	307	192	..	115	..	..
Motor spirit	Litre	76,800	31,495	28,217	..	16,961	127
	Rs.	50,372	20,132	19,539	..	10,618	83
Synthetic petrol	Litre	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Other fuel oils	Litre	378,848	21,375	1,41,294	7,114	149,863	59,202
	Rs.	1,41,425	10,999	62,575	2,545	51,129	14,177
Lubricating oils	Litre	3,12,392	271,733	8,278	2,273	17,025	13,083
	Rs.	4,54,830	3,90,185	9,157	2,050	30,520	13,918
Industrial and power alcohol	Litre	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Electricity purchased	KWH	3,181,434	540,591	..	282,400	2,116,658	241,785
	Rs.	2,32,064	57,271	..	16,946	1,18,808	39,039
Water purchased	1000 Litres	13,266	2,364	..	8,174	..	2,728
	Rs.	1,709	210	..	899	..	600
Others	Rs.	11,591	360	..	5,361	1,225	4,645

Industry No. 360-9 and 360-10

Name of Industry— **Earth Moving Machinery (Bulldozers, dumpers, Scrapers, loaders, shovels, draglines, bucket wheels, excavators, road rollers, etc. and Fork Lift Trucks, etc.**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	Punjab	West Bengal	Andhra Pradesh, Gujarat and Orissa
1		2	3	4	5	6	7
Materials consumed, total	Rs.	3,013,081	1,51,05,902	2,11,890	2,07,542	1,40,76,443	14,06,304
Basic materials							
Iron and steel							
Pig iron	M. tonne	658	..		.	507	151
	Rs.	1,9,008	.	.	..	1,05,788	33,220
Angles and channels	M. tonne	357	31		..	269	57
	Rs.	2,36,923	27,098	.	..	2,31,745	38,080
Structurals	M. tonne	14	.	.	..	14	..
	Rs.	16,452	.	..	..	16,452	..
Others	M. tonne	1,646	17	..	..	1,451	178
Non-ferrous metals	Rs.	19,39,221	18,525	..	..	11,22,273	1,38,423
Copper	Kg.	1,219	203	..	..	..	1,016
	Rs.	6,253	2,912	..	..	..	3,341
Brass	Kg.	864	102	.	..	..	762
	Rs.	3,141	1,344	..	..	..	1,797
Others	Kg.	13,106	914	..	..	12,192	..
	Rs.	76,738	5,864	.	..	70,874	..
Gear boxes	No.	89	..	..	..	89	..
	Rs.	4,07,332	..	..	..	4,07,332	..
Engines	No.	309	..	..	..	309	..
	Rs.	17,57,172	..	..	..	17,57,172	..
Tyres and tubes	No.	143	..	17	..	126	..
	Rs.	33,927	..	8,714	..	25,213	..
Electric motors	No.	592	..	..	..	592	..
	Rs.	11,96,102	..	..	..	11,96,102	..
Timber other than for packing	Cu. metre	23	..	9	..	14	..
	Rs.	7,572	..	2,822	..	4,750	..
Other parts and accessories	Rs.	2,25,363	1,38,92,904	1,68,522	..	34,54,460	5,09,477
Others	Rs.	2,14,197	9,45,038	..	..	45,66,771	1,02,388
Chemical and auxiliary materials							
Oxygen and acetylene	Cu. metre	40,357	31,951	171	..	6,239	1,996
	Rs.	1,49,619	1,18,213	542	..	22,606	8,258
Paints and varnishes	Kg.	22,233	5,995	51	..	13,412	2,775
	Rs.	73,381	23,976	290	..	37,402	11,713
Others	Rs.	1,05,312	..	..	..	1,04,974	338
Packing materials							
Timber	Cu. metre	644	..	..	..	568	76
	Rs.	2,77,099	..	..	..	2,63,478	13,621
Others	Rs.	6,350	6,350	..	..	..	..
Consumable stores	Rs.	1,82,462	59,678	31,000	2,05,522	3,68,014	5,18,248
Materials consumed for repairs and maintenance	Rs.	2,54,457	4,000	..	2,020	3,21,037	27,400

Industry No. 360-9 and 360-10

Name of Industry — **Earth Moving Machinery (Bulldozers, dumpers, Scrapers, loaders, shovels, draglines, bucket wheels, excavators, road rollers, etc. and Fork Lift Trucks, etc.**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	Punjab	West Bengal	Andhra Pradesh, Gujarat and Orissa
1		2	3	4	5	6	7
Products and by-products, total	Rs	3,56,28,219	1,38,17,245	..	..	2,08,88,130	9,22,844
Road rollers	No.	348	.	..	..	273	75
	Rs.	1,15,87,651	.	.	..	1,12,48,424	3,39,227
Excavators	No.	2	2	..	..	.	..
	Rs.	1,09,25,592	1,09,25,592	.	..	..	..
Spreaders	No.	1	1	..	..	..	..
	Rs.	24,27,980	24,27,980	..	..	..	..
Cranes	No.	67	/	..	..	67	..
	Rs.	61,92,119	.	..	..	61,92,119	..
Fork lifts	No.	36	.	..	..	36	..
	Rs.	9,05,000	..	..	..	9,05,000	..
Parts and accessories	Rs.	1,12,000	..	..	..	1,12,000	..
Other products and by-products	Rs.	34,77,877	4,63,673	..	..	24,30,587	5,83,617

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Madras	Maharashtra	Punjab	West Bengal	Andhra Pradesh, Gujarat and Orissa
1		2	3	4	5	6	7
1. Gross value of output, total	Rs.	4,21,95,797	1,68,42,542	5,52,514	8,91,363	2,11,29,023	27,80,355
Products and by-products	Rs.	3,56,28,219	1,38,17,245	..	..	2,08,88,130	9,22,844
Addition in stocks of semi-finished products (+ or —)	Rs.	(—) 10,35,375	..	..	..	(—)11,63,375	1,28,000
Work done for customers	Rs.	76,02,953	30,25,297	5,52,514	8,91,363	14,04,268	17,29,511
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	3,37,88,973	1,56,56,639	3,33,619	2,77,790	1,58,14,997	17,05,928
Fuels, electricity, lubricants, etc. consumed.	Rs.	10,10,185	4,90,251	91,623	29,004	3,18,844	80,463
Materials consumed	Rs.	3,10,08,081	1,51,05,902	2,11,890	2,07,542	1,40,76,443	14,06,304
Work done by other concerns	Rs.	53,500	18,805	110	7,634	26,951	..
Products reported for sale but used for further manufacture.	Rs.	..	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	57,366	2,320	57	242	50,836	3,911
Non-industrial services purchased	Rs.	7,62,623	2,873	4,920	1,650	6,48,774	1,04,406
Depreciation	Rs.	8,97,218	36,488	25,019	31,718	6,93,149	1,10,844
3. Value added by manufacture (1 minus 2)	Rs.	84,06,824*	11,85,903	2,18,895	6,13,573	53,14,026	10,74,427

*Most of the units, being ancillaries, have operated without margin of profits.

Industry No. 360-11·1 Name of Industry—Typewriters and Duplicators

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	3
Factories from which returns were received	
Number	2*
Coverage (%)	67
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	285

*Relates to one factory in Madras and one in West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total
1		2
Productive capital employed, total	Rs.	1,56,59,356
Fixed capital, total	Rs.	50,09,724
Land	Rs.	33,525
Buildings including under construction	Rs.	3,43,664
Improvements to land and other construction	Rs.	1,01,588
Plant, machinery and tools (including un-installed)	Rs.	40,78,679
Transport equipment	Rs.	53,956
Other fixed assets	Rs.	3,98,312
Intangible assets	Rs.	..
Working capital, total	Rs.	1,06,49,632
Stocks of materials, stores, fuels, etc.	Rs.	25,25,782
Stocks of semi-finished goods including work-in-progress	Rs.	22,44,002
Stocks of finished products and by-products	Rs.	15,94,375
Cash in hand and at banks	Rs.	92,619
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	41,92,854
Rent paid for fixed capital items taken on lease	Rs.	1,89,014

Industry No. 360-11·1 Name of Industry—Typewriters and Duplicators

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		1,227
Workers, total		1,108
Directly employed, total		1,108
Men		1,081
Women		27
Children		..
Employed through contractors		..
Persons other than workers		119
Man-hours worked, total		2,387,471
Directly employed, total		2,387,471
Men		2,329,008
Women		58,463
Children		..
Employed through contractors		..
Salaries, wages and benefits or privileges, total	Rs.	28,54,623
Salaries and wages, total	Rs.	25,72,976
Workers, total	Rs.	15,58,226
Directly employed, total	Rs.	15,58,226
Men	Rs.	15,36,726
Women	Rs.	21,500
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	10,14,750
Money value of benefits or privileges	Rs.	2,81,647

Industry No. 360-11·1 Name of Industry—Typewriters and Duplicators

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,39,548
Coal	M. tonne	--
	Rs.	--
Coke	M. tonne	56
	Rs.	3,980
Coal gas	1,000 Cu. metres.	40
	Rs.	7,487
Firewood	M. tonne	--
	Rs.	--
Charcoal	M. tonne	..
	Rs.	..
Motor spirit	Litre	17,829
	Rs.	13,369
Synthetic petrol	Litre	--
	Rs.	--
Other fuel oils	Litre	18,002
	Rs.	9,067
Lubricating oils	Litre	26,326
	Rs.	35,560
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	810,898
	Rs.	70,085
Water purchased	1,000 litres	..
Others	Rs.	..

Industry No. 360-11·1 Name of Industry—Typewriters and Duplicators

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Materials consumed, total	Rs.	94,68,108
Basic materials		
Grey Cast iron castings	M. tonne	75
	Rs.	1,27,925
Mild steel cold rolled sheets	M. tonne	233
	Rs.	2,46,088
Free cuttings, M.S. bars and strips	M. tonne	119
	Rs.	2,29,815
Stainless steel stock	M. tonne	8
	Rs.	33,214
Alloy steel strips	M. tonne	9
	Rs.	30,494
Aluminium, all tubes	M. tonne	30
	Rs.	2,14,995
Brass pipes and tubes	Kg.	102
	Rs.	898
Rexin parts	M. tonne	155
	Rs.	42,525
Rubber parts	Rs.	1,54,436
Cadmium anodes	Kg.	2,583
	Rs.	77,675
Antimonial lead anodes	Kg.	260
	Rs.	2,864
Carriage frames	No.	4,000
	Rs.	17,680
Felt pads	No.	6,019
	Rs.	24,074
Components and accessories	Rs.	66,53,760
Others	Rs.	9,82,461
Chemicals and auxiliary materials		
Paints and varnishes	M. tonne	2
	Rs.	14,397
Oxygen and acetylene	Cu. metre	399
	Rs.	1,351
Others	Rs.	80,564
Packing materials		
Wooden boxes	No.	24,898
	Rs.	1,19,465
Packing paper	M. tonne	4
	Rs.	4,620
Others	Rs.	78,263
Consumable stores	Rs.	1,16,316
Materials consumed for repairs and maintenance	Rs.	2,14,228

Industry No. 360-11·1 **Name of Industry—Type writers and Duplicators**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Products and by-products, total	Rs.	1,60,18,721
Standard typewriters	No.	18,180
	Rs.	1,39,97,908
Portable typewriters	No.	275
	Rs.	1,06,058
Duplicators	No.	391
	Rs.	1,18,305
Parts and accessories	Rs.	9,05,984
Other products and by-products	Rs.	8,90,491

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total
1		2
1. Gross value of output, total	Rs.	1,62,00,134
Products and by-products	Rs.	1,60,18,721
Addition in stocks of semi-finished products (+ or —)	Rs.	1,63,485
Work done for customers	Rs.	17,928
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,06,34,832
Fuels, electricity, lubricants, etc. consumed	Rs.	1,39,548
Materials consumed	Rs.	94,68,103
Work done by other concerns	Rs.	16,928
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	78,596
Non-industrial services purchased	Rs.	4,25,372
Depreciation	Rs.	5,06,280
3. Value added by manufacture (1 minus 2)	Rs.	55,65,302

Industry No. 360-11·2 and 360-11·6

Name of Industry—{Calculating Machines and Other Commercial, Office and Household Equipment

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	6
Factories from which returns were received	
Number	6*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	300

*Relates to one factory under Industry No. 360-11·2 in Maharashtra and 5 under Industry No. 360-11·6—4 in Maharashtra and one in West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total
1		2
Productive capital employed, total	Rs.	43,19,244
Fixed capital, total	Rs.	22,67,053
Land	Rs.	3,15,367
Buildings includings under construction	Rs.	7,97,490
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	7,24,684
Transport equipment	Rs.	1,03,973
Other fixed assets	Rs.	1,30,440
Intangible assets	Rs.	1,95,099
Working capital, total	Rs.	20,52,191
Stocks of materials, stores, fuels, etc.	Rs.	16,24,109
Stocks of semi-finished goods including work-in-progress	Rs.	1,07,230
Stocks of finished products and by-products	Rs.	12,08,499
Cash in hand and at banks	Rs.	2,62,053
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)11,49,700
Rent paid for fixed capital items taken on lease	Rs.	59,880

Industry No. 360-11·2 and 360-11·6

Name of Industry—{Calculating Machines and Other Commercial, Office and Household Equipment}

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		1,146
Workers, total		1,102
Directly employed, total		779
Men		777
Women		2
Children		..
Employed through contractors		323
Persons other than workers		44
Man-hours worked, total		2,578,119
Directly employed, total		1,805,201
Men		1,800,979
Women		4,222
Children		..
Employed through contractors	Rs.	7,72,918
Salaries, wages and benefits or privileges, total	Rs.	19,71,060
Salaries and wages, total	Rs.	18,87,501
Workers, total	Rs.	16,13,318
Directly employed, total	Rs.	9,86,040
Men	Rs.	9,82,798
Women	Rs.	3,242
Children	Rs.	..
Employed through contractors	Rs.	6,27,278
Persons other than workers	Rs.	2,74,183
Money value of benefits or privileges	Rs.	83,559

Industry No. 360-11·2 and 360-11·6 Name of Industry—{Calculating Machines and Other Commercial, Office and Household Equipment

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC., CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total
1		2
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,61,016
Coal	M. tonne	..
	Rs.	..
Coke	M. tonne	85
	Rs.	7,275
Coal gas	1000 Cu. metres	..
	Rs.	—
Firewood	M. tonne	22
	Rs.	1,876
Charcoal	M. tonne	58
	Rs.	10,856
Motor spirit	Litre	54,764
	Rs.	36,285
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	147,711
	Rs.	27,344
Lubricating oils	Litre	14,260
	Rs.	12,911
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	491,506
	Rs.	48,532
Water purchased	1000 litres	17,037
	Rs.	5,967
Others	Rs.	..

Industry No. 360-11·2 and 360-11·6

Name of Industry—{Calculating Machines and Other Commercial, Office and Household Equipment

TABLE 5—MATERIAL CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, total	Rs.	85,05,673
Basic materials		
Iron and steel		
M. S. sheets	M. tonne	257
	Rs.	1,86,065
M.S. shaflings	M. tonne	58
	Rs.	82,598
M. S. wire	M. tonne	16
	Rs.	16,974
Non—ferrous metals		
Brass sheets	M. tonne	512
	Rs.	24,72,321
Brass rods	M. tonne	125
	Rs.	7,66,242
Brass pipes and tubes	M. tonne	74
	Rs.	9,63,049
Brass scrap	M. tonne	32
	Rs.	1,30,575
Copper ingots	M. tonne	15
	Rs.	52,500
Copper scrap	M. tonne	16
	Rs.	77,600
Other non-ferrous metals and alloys	M. tonne	22
	Rs.	1,52,223
Burners	No.	302,070
	Rs.	9,01,930
Components and accessories	Rs.	6,30,812
Others	Rs.	3,74,515
Chemicals and auxiliary materials		
Ammonium chloride	M. tonne	10
	Rs.	15,000

Industry No. 360-11·2 and 360-11·6 Name of Industry—{Calculating Machines and Other Commercial, Office and Household Equipment

TABLE 5—MATERIAL CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total
1		2
Chemicals and auxiliary materials—*contd.*		
Thorium nitrate	Kg.	845
	Rs.	2,57,300
Others	Rs.	22,963
Padking materials		
Tin cases	No.	184,200
	Rs.	3,68,400
Wooden cases and crates	No.	41,057
	Rs.	2,10,336
Card board boxes	No.	200,500
	Rs.	2,00,500
Others	Rs.	2,59,597
Consumable stores	Rs.	1,93,020
Materials consumed for repairs and maintenance	Rs.	1,71,153

Industry No. 330-11·2 and 330-11·6

Name of Industry—{Calculating Machines * and Other Commercial, Office and Household Equipment

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Products and by-products, total	Rs.	1,20,19,107
Pressure stoves	No.	2,92,584
	Rs.	44,06,821
Pressure lamps	No.	1,15,889
	Rs.	40,58,031
Mantles	Gross	42,535
	Rs.	16,87,066
Blow lamps	No.	9,338
	Rs.	1,91,907
Heaters	No.	2,571
	Rs.	1,10,124
Spirit cans	No.	7,584
	Rs.	2,50,288
Brass tanks and bottoms	No.	150,781
	Rs.	5,31,551
Other products and by-products	Rs	7,83,319

*The only unit under this industry is a machine shop engaged in repairing machines.

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	1,21,95,514
Products and by-products	Rs.	1,20,19,107
Addition in stocks of semi-finished products (+ or —)	Rs.	14,6684
Work done for customers	Rs.	1,61,723
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	93,27,255
Fuels, electricity, lubricants, etc. consumed	Rs.	1,61,016
Materials consumed	Rs.	85,05,673
Work done by other concerns	Rs.	1,39,876
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,02,606
Non industrial services purchased	Rs.	2,64,700
Depreciation	Rs.	1,53,384
3. Value added by manufacture (1 minus 2)	Rs.	28,58,259

Industry No. 360-11·3 Name of Industry—Air Conditioners and Refrigerators

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	West Bengal and Punjab
1	2	3	4
Number of factories in existence	11	4	7
Factories from which returns were received			
Number	11	4	7*
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year		..	..
Average number of working days (for factories which worked during the year and submitted returns).	302	304	300

*Relates to six factories in West Bengal and one in Punjab.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Maharashtra	West Bengal and Punjab
1		2	3	4
Productive capital employed, total	Rs.	1,71,18,568	1,11,31,323	59,87,245
Fixed capital, total	Rs.	67,04,326	47,24,856	19,79,470
Land	Rs.	19,60,105	19,45,105	15,000
Buildings including under construction	Rs.	12,79,788	8,25,511	4,54,277
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	27,31,724	16,04,733	11,26,991
Transport equipment	Rs.	1,44,612	12,782	1,31,830
Other fixed assets	Rs.	5,88,097	3,36,725	2,51,372
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	1,04,14,242	64,06,467	40,07,775
Stocks of materials, stores, fuels, etc.	Rs.	86,63,719	43,83,096	42,80,623
Stocks of semi-finished goods including work-in-progress	Rs.	19,16,716	6,98,605	12,18,111
Stocks of finished products and by-products	Rs.	38,26,849	26,80,996	11,45,853
Cash in hand and at banks	Rs.	2,44,397	33,742	2,10,655
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)42,37,439	(—)13,89,972	(—)28,47,467
Rent paid for fixed capital items taken on lease	Rs.	1,90,414	51,100	1,39,314

Industry No. 360-11·3 **Name of Industry—Air Conditioners and Refrigerators**

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	Maharashtra	West Bengal and Punjab
1		2	3	4
Number of persons employed, total		2,557	1,188	1,369
Workers, total		2,240	1,110	1,130
Directly employed, total		2,190	1,110	1,080
Men		2,170	1,092	1,078
Women		20	18	2
Children		..	..	..
Employed through contractors		50	..	50
Persons other than workers		317	78	239
Man-hours worked, total		5,143,362	2,490,938	2,652,424
Directly employed, total		5,023,362	2,490,938	2,532,424
Men		4,978,382	2,450,710	2,527,672
Women		44,980	40,228	4,752
Children		..	..	..
Employed through contractors		120,000	..	120,000
Salaries, wages and benefits or privileges, total	Rs.	71,26,197	44,05,153	27,21,044
Salaries and wages, total	Rs.	63,60,540	39,07,784	24,52,756
Workers, total	Rs.	47,51,852	31,06,346	16,45,506
Directly employed, total	Rs.	46,98,969	31,06,346	15,92,623
Men	Rs.	46,37,179	30,45,351	15,91,828
Women	Rs.	61,790	60,995	795
Children	Rs.	..	..	..
Employed through contractors	Rs.	52,883	..	52,883
Persons other than workers	Rs.	16,08,688	8,01,438	8,07,250
Money value of benefits or privileges	Rs.	7,65,657	4,97,369	2,68,288

Industry No. 360-11·3 Name of Industry—Air-Conditioners and Refrigerators

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal and Punjab
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	2,37,990	93,848	1,44,142
Coal	M. tonne	20	6	14
	Rs.	1,108	300	808
Coke	M. tonne	47	6	41
	Rs.	3,058	399	2,659
Coal gas	1000 cubic metres	1	..	1
	Rs.	180	..	180
Firewood	M. tonne	..	..	..
	Rs.	..	..	..
Charcoal	M. tonne	2	2	..
	Rs.	238	238	..
Motor spirit	Litre	427	427	..
	Rs.	281	281	..
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	17,170	12,379	4,791
	Rs.	8,504	6,614	1,890
Lubricating oils	Litre	31,021	21,098	9,923
	Rs.	47,302	33,712	13,590
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	1,214,990	412,115	802,875
	Rs.	1,11,651	41,992	69,659
Water purchased	1000 litres	32,763	32,763	..
	Rs.	10,312	10,312	..
Others	Rs.	55,356	..	55,356

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal and Punjab
1		2	3	4
Materials consumed, total	Rs.	2,00,79,626	1,15,22,412	85,57,214
Basic materials				
Steel sheets	M. tonne	979	169	810
	Rs.	10,66,892	2,40,365	8,26,527
Copper sheets and wires	M. tonne	68	59	9
	Rs.	5,42,968	4,68,958	74,010
Copper tubings	Metre	227,435	25,028	202,407
	Rs.	5,67,002	78,377	4,88,625
Brass	M. tonne	3	2	1
	Rs.	18.276	10,206	8,070
Aluminium	M. tonne	185	105	80
	Rs.	11,62,641	7,71,772	3,90,869
Structural iron	M. tonne	1	..	1
	Rs.	806	..	806
Solder alloy and flux	Kg.	5,190	579	4,611
	Rs.	26,780	3,192	23,588
Welding rods	No.	20,219	7,667	12,552
	Rs.	16,591	6,287	10,304
Plastic sheets	Metre	6,157	..	6,157
	Rs.	4,120	..	4,120
Glass wool	Kg.	19,243	..	19,243
	Rs.	1,07,489	..	1,07,489
Finished components and accessories	Rs.	1,15,57,208	79,87,325	35,69,883
Others	Rs.	28,40,099	13,30,738	15,09,361
Chemicals and auxiliary materials				
Paints and varnishes	M. tonne	65	27	38
	Rs.	4,27,831	98,973	3,28,858
Acids, all kinds	Litre	8,169	682	7,487
	Rs.	7,342	400	6,942
Freon refrigerant	Kg.	3,696	1,899	1,797
	Rs.	31,065	17,600	13,465
Others	Rs.	3,79,739	1,72,932	2,06,807
Packing materials	Rs.	4,53,274	2,67,432	1,85,842
Consumable stores	Rs.	7,16,589	67,855	6,48,734
Materials consumed for repairs and maintenance	Rs.	1,52,914	..	1,52,914

Industry No. 360-11·3 Name of Industry—Air-Conditioners and Refrigerators

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal and Punjab
1		2	3	4
Products and by-products, total	Rs.	3,72,36,158	2,43,05,083	1,29,31,075
Air-Conditioners				
A. C. hermetically sealed type	No.	8,284	4,733	3,551
	Rs.	1,94,33,591	1,28,05,920	66,27,671
D. C. Open type	No.	2	..	2
	Rs.	25,600	..	25,600
Packaged type	No.	157	157	..
	Rs.	8,75,137	8,75,137	..
Refrigerators	No.	6	..	6
	Rs.	30,750	..	30,750
Refrigerators (absorption)	No.	1,626	29	1,597
	Rs.	26,01,445	58,405	25,43,040
Water coolers	No.	2,159	1,914	245
	Rs.	47,31,462	41,73,919	5,57,543
Air-Conditioning plants	No.	107	107	..
	Rs.	54,44,369	54,44,369	..
Components and accessories	Rs.	26,56,571	5,09,732	21,46,839
Other products and by-products	Rs.	14,37,233	4,37,601	9,99,632

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Maharashtra	West Bengal and Punjab
1		2	3	4
1. Gross value of output, total	Rs.	3,94,64,754	2,48,62,733	1,46,02,021
Products and by-products	Rs.	3,72,36,158	2,43,05,083	1,29,31,075
Addition in stocks of semi-finished products (+ or —)	Rs.	5,82,046	4,33,550	1,48,496
Work done for customers	Rs.	15,46,550	1,24,100	15,22,450
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	2,27,98,105	1,26,01,264	1,01,96,841
Fuels, electricity, lubricants, etc. consumed	Rs.	2,37,990	93,848	1,44,142
Materials consumed	Rs.	2,00,79,626	1,15,22,412	85,57,214
Work done by other concerns	Rs.	2,03,043	1,47,021	56,022
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	8,55,791	3,85,522	4,70,269
Non-industrial services purchased	Rs.	9,26,028	1,49,104	7,76,924
Depreciation	Rs.	4,55,627	3,03,357	1,92,270
3. Value added by manufacture (1 minus 2)	Rs.	1,66,66,649	1,22,61,469	44,05,180

Industry No. 360-11-5 Name of Industry—Sewing and Knitting Machines

TABLE 1—NUMBER OF FACTORIES

Item	Total	Punjab	Uttar Pradesh, West Bengal and Delhi
1	2	3	4
Number of factories in existence	11	8	3
Factories from which returns were received			
Number	11	8	3
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	302	305	299

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Punjab	Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Productive capital employed, total	Rs	1,93,61,097	14,22,515	1,79,38,582
Fixed capital, total	Rs	1,86,86,450	10,51,776	1,76,34,674
Land	Rs	23,84,433	66,001	23,18,432
Buildings including under construction	Rs	40,20,677	3,00,115	37,20,562
Improvements to land and other construction	Rs	1,552	1,552	..
Plant, machinery and tools (including un-installed)	Rs	1,13,33,827	5,57,582	1,07,76,245
Transport equipment	Rs	53,531	48,514	5,017
Other fixed assets	Rs	8,42,430	78,012	7,64,418
Intangible assets	Rs	50,000	..	50,000
Working capital, total	Rs	6,74,647	3,70,739	3,03,908
Stocks of materials, stores, fuels, etc.	Rs	56,97,425	5,14,035	51,83,390
Stocks of semi-finished goods including work-in-progress	Rs	15,03,539	71,156	14,32,383
Stocks of finished products and by-products	Rs	53,16,254	3,71,036	49,45,218
Cash in hand and at banks	Rs	3,77,234	47,386	3,29,848
Net balance of amounts receivable and amounts payable (+ or —)	Rs	(—)1,22,19,865	(—)6,32,874	(—)1,15,86,931
Rent paid for fixed capital items taken on lease	Rs	12,355	9,089	3,266

Industry No. 360-11·5 Name of Industry—Sewing and Knitting Machines

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Punjab	Uttar Pradesh, West Bengal and Delhi
1	2	3	4
Number of persons employed, total	4,348	660	3,688
Workers, total	3,763	628	3,135
Directly employed, total	3,580	521	3,059
Men	3,534	498	3,036
Women	46	23	23
Children	..	..	..
Employed through contractors	183	107	76
Persons other than workers	585	32	553
Man-hours worked, total	8,832,992	1,540,988	7,292,004
Directly employed, total	8,386,496	1,283,580	7,102,916
Men	8,276,692	1,227,136	7,049,556
Women	109,804	56,444	53,360
Children	..	..	..
Employed through contractors	446,496	257,408	189,088
Salaries, wages and benefits or privileges, total Rs.	1,75,35,683	8,84,884	1,66,50,799
Salaries and wages, total Rs.	1,67,04,234	8,43,167	1,58,61,067
Workers, total Rs.	1,34,53,626	7,24,002	1,27,29,624
Directly employed, total Rs.	1,32,02,208	5,68,588	1,26,33,620
Men Rs.	1,31,11,808	5,57,418	1,25,54,390
Women Rs.	90,400	11,170	79,230
Children Rs.	..	..	..
Employed through contractors Rs.	2,51,418	1,55,414	96,004
Persons other than workers Rs.	32,50,608	1,19,165	31,31,443
Money value of benefits or privileges Rs.	8,31,449	41,717	7,89,732

Industry No. 360-11·5 **Name of Industry—Sewing and Knitting Machines**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Punjab	Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	12,54,720	1,37,557	11,17,163
Coal	M. tonne	883	137	746
	Rs.	33,934	6,554	27,380
Coke	M. tonne	3,968	465	3,503
	Rs.	2,70,596	37,166	2,33,430
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	367	367	..
	Rs.	11,054	11,054	..
Charcoal	M. tonne	16	16	..
	Rs.	3,155	3,155	..
Motor spirit	Litre	6,273	6,273	..
	Rs.	4,415	4,415	..
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	572,164	34,581	537,583
	Rs.	97,368	12,049	85,319
Lubricating oils	Litre	218,686	18,739	199,947
	Rs.	2,83,319	17,879	2,65,440
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	9,719,180	453,350	9,265,830
	Rs.	5,50,779	45,185	5,05,594
Water purchased	1000 litres	..	..	..
	Rs.	..	..	..
Others	Rs.	100	100	..

Industry No. 360-11·5 **Name of Industry—Sewing and Knitting Machines**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Punjab	Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Materials consumed, total	Rs.	1,83,89,930	26,86,017	1,57,03,913
Basic materials				
Iron and steel				
Pig iron	M. tonne	7,478	648	6,830
	Rs.	17,49,066	1,51,531	15,97,535
Castings	M. tonne	236	50	186
	Rs.	99,828	33,813	66,015
Plates, sheets and strips	M. tonne	1,884	38	1,846
	Rs.	19,10,295	27,768	18,82,527
Bars and rods	M. tonne	87	80	7
	Rs.	76,994	68,678	8,316
Special steel	M. tonne	17	1	16
	Rs.	1,06,492	9,457	97,035
High carbon steel	M. tonne	12	12	..
	Rs.	38,000	38,000	..
Tungsten steel	M. tonne	1	1	..
	Rs.	14,804	14.804	..
Non-ferrous metals and alloys	M. tonne	2	2	..
	Rs.	12,963	12,963	..
Electric motors	No.	3	3	..
	Rs.	1,350	1,350	..
Needles	Gross	4,849	2,439	2,410
	Rs.	1,08,817	73,772	35,045
Plywood	Sq. metre	9,099	..	9,099
	Rs.	8,50,676	..	8,50,676
Parts and accessories	Rs.	15,66,470	9,64,112	6,02,358
Others	Rs.	48,14,671	7,86,011	40,28,660
Chemicals and auxiliary materials				
Paints and varnishes	M. tonne	600	20	580
	Rs.	9,36,186	1,31,150	8,05,036
Oxygen and acetylene	Cu. metre	..	..	..
	Rs.	..	..	..
Others	Rs.	5,87,485	47,049	5,40,436
Packing materials				
Timber	Cu. metre	2,487	83	2,404
	Rs.	5,25,703	10,583	5,15,120
Others	Rs.	13,73,709	1,30,448	12,43,261
Consumable stores	Rs.	33,79,105	1,57,921	32,21,184
Materials consumed for repairs and maintenance	Rs.	2,37,316	26,607	2,10,709

Industry No. 360-11·5 Name of Industry—Sewing and Knitting Machines

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Punjab	Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Products and by-products, total	Rs.	4,12,46,557	45,17,742	3,67,28,815
Sewing machines, hand-operated	No.	151,471	23,279	128,192
	Rs.	1,59,86,706	24,31,155	1,35,55,551
Sewing machines, foot-operated	No.	156,982	6,525	150,457
	Rs.	2,09,65,224	8,31,092	2,01,34,132
Sewing machines, power-operated	No.	1,974	..	1,974
	Rs.	3,62,871	..	3,62,871
Circular hand-driven knitting machines, etc.	No.	16	16	..
	Rs.	3,450	3,450	..
Circular plain rib machines	No.	5	5	..
	Rs.	6,050	6,050	..
Circular jacquered machines	No.	2	2	..
	Rs.	9,980	9,980	..
Circular plain round machines	No.	2	2	..
	Rs.	3,600	3,600	..
Circular machines power-driven, etc.	No.	75	75	..
	Rs.	2,06,217	2,06,217	..
Interlock machines	No.	51	51	..
Components and accessories	Rs.	2,37,801	2,37,801	..
Machine covers	No.	109,766	..	109,766
	Rs.	11,47,933	..	11,47,933
Hosiery knitting machine needles	No.	2,396,315	2,396,315	..
	Rs.	1,24,850	1,24,850	..
Other components and accessories	Rs.	15,87,851	6,51,231	9,36,620
Other products and by-products	Rs.	6,04,024	12,316	5,91,708

Industry No. 360-11·5 Name of Industry—Sewing and Knitting Machines

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Punjab	Uttar Pradesh, West Bengal and Delhi
1		2	3	4
1. Gross value of output, total	Rs.	4,21,35,253	45,60,969	3,75,74,284
Products and by-products	Rs.	4,12,46,557	45,17,742	3,67,28,815
Addition in stocks of semi-finished products (+ or —)	Rs.	8,52,866	-18,647	8,34,219
Work done for customers	Rs.	35,830	24,580	11,250
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	2,26,85,375	32,73,699	1,94,11,676
Fuels, electricity, lubricants, etc. consumed	Rs.	12,54,720	1,37,557	11,17,163
Materials consumed	Rs.	1,83,89,930	26,86,017	1,57,03,913
Work done by other concerns	Rs.	2,01,149	1,37,598	63,551
Products reported for sale but used for further manufacture.	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	2,54,900	1,06,432	1,48,468
Non-industrial services purchased	Rs.	6,37,937	1,07,045	5,30,892
Depreciation	Rs.	19,46,739	99,050	18,47,689
3. Value added by manufacture (1 minus 2)	Rs.	1,94,49,878	12,87,270	1,81,62,608

Industry No. 360-12 Name of Industry—Weighing Machines

TABLE 1—NUMBER OF FACTORIES

Item	Total	West Bengal	Andhra Pradesh and Maharashtra
1	2	3	4
Number of factories in existence	5	3	2
Factories from which returns were received			
Number	5	3	2
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year.	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	300	297	305

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	West Bengal	Andhra Pradesh and Maharashtra
1		2	3	4
Productive capital employed, total	Rs.	57,55,894	56,83,186	72,708
Fixed capital, total	Rs.	31,21,017	30,94,242	26,775
Land	Rs.	3,54,589	3,53,071	1,518
Building including under construction	Rs.	15,28,590	15,20,914	7,676
Improvements to land and other construction	Rs.	37,197	37,197	..
Plant, machinery and tools (including un-installed)	Rs.	10,43,444	10,32,436	11,008
Transport equipment	Rs.	69,298	69,298	..
Other fixed assets	Rs.	87,899	81,326	6,573
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	26,34,877	25,88,944	45,933
Stocks of materials, stores, fuels, etc.	Rs.	13,47,355	12,98,541	48,814
Stocks of semi-finished goods including work-in-progress	Rs.	66,875	65,870	1,005
Stocks of finished products and by-products	Rs.	6,13,711	5,90,050	23,661
Cash in hand and at banks	Rs.	72,276	70,274	2,002
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	5,34,660	5,64,209	(—)29,549
Rent paid for fixed capital items taken on lease	Rs.	1,02,398	76,087	26,311

Industry No. 360-12 Name of Industry—Weighing Machines

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total	West-Bengal	Andhra Pradesh and Maharashtra
1		2	3	4
Number of persons employed, total	..	1,109	926	183
Workers, total	..	951	783	168
Directly employed, total	..	947	779	168
Men	..	933	779	154
Women	..	..	..	..
Children	..	14	..	14
Employed through contractors	..	4	4	..
Persons other than workers	..	158	143	15
Man-hours worked, total	..	2,235,320	1,859,875	375,445
Directly employed, total	..	2,225,816	1,850,371	375,445
Men	..	2,204,571	1,850,371	354,200
Women	..	..	..	..
Children	..	21,245	..	21,245
Employed through contractors	..	9,504	9,504	..
Salaries, wages and benefits or privileges, total	Rs.	21,41,163	17,11,215	429,948
Salaries and wages, total	Rs.	20,09,589	15,94,347	415,242
Workers, total	Rs.	14,49,830	11,31,650	318,180
Directly employed, total	Rs.	14,44,326	11,26,146	—318,180
Men	Rs.	14,42,329	11,26,146	316,183
Women	Rs.	..	..	..
Children	Rs.	1,997	..	1,997
Employed through contractors	Rs.	5,504	5,504	..
Persons other than workers	Rs.	5,59,759	4,32,697	97,062
Money value of benefits or privileges	Rs.	1,31,574	1,16,868	14,706

Industry No. 360-12 **Name of Industry—Weighing Machines**

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	West Bengal	Andhra Pradesh and Maharashtra
1		2	3	4
Fuels, electricity, lubricants, etc. consumed, total	Rs.	1,04,365	93,669	10,696
Coal	M. tonne	438	438	..
	Rs.	17,749	17,749	..
Coke	M. tonne	380	374	6
	Rs.	26,051	25,607	444
Coal gas	1000 cubic Metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	10	10	..
	Rs.	481	481	..
Charcoal	M. tonne	43	..	43
	Rs.	7,286	..	7,286
Motor spirit	Litre	..	..	..
	Rs.	..	..	..
Synthetic petrol	Litre	..	..	..
	Rs.	..	..	..
Other fuel oils	Litre	750	691	59
	Rs.	248	200	48
Lubricating oils	Litre	7,110	7,110	..
	Rs.	6,292	6,292	..
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	6,34,846	618,643	16,203
	Rs.	45,246	42,328	2,918
Water purchased	1000 Litres	..	..	..
	Rs.	..	..	..
Others	Rs.	1,012	1,012	..

Industry No. 360-12 **Name of Industry—Weighing Machines**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	West Bengal	Andhra Pradesh and Maharashtra
1		2	3	4
Materials consumed, total	Rs.	28,83,160	27,40,255	1,42,905
Basic materials				
Pig Iron	M. tonne	571	571	..
	Rs.	1,30,279	1,30,279	..
Scrap	M. tonne	994	994	..
	Rs.	2,40,411	2,40,411	..
Castings	M. tonne	298	298	..
	Rs.	2,05,894	2,05,894	..
Plates, sheets and strips	M. tonne	264	261	3
	Rs.	2,23,490	2,21,678	1,812
Angles, channels, shapes and sections	M. tonne	179	179	..
	Rs.	1,22 507	1,22,507	..
Bars and rods	M. tonne	343	316	27
	Rs.	2,80,749	2,64,061	16,688
Gun metal	M. tonne	4	4	..
	Rs.	16,359	16,359	..
Components and accessories	Rs.	92,250	..	92,250
Others	Rs.	1,47,275	1,31,257	16,018
Chemicals and auxiliary materials				
Oxygen and acetylene gas	Cu. metre	6,052	6,052	..
	Rs.	14,430	14,430	..
Paints and varnishes	M. tonne	23	22	1
	Rs.	88,791	75,989	12,803
Others	Rs.	7,431	7,410	21
Packing materials				
Hessian and gunny cloth	metre	2,975	..	2,975
	Rs.	1,562	..	1,562
Others	Rs.	2,09,082	2,08,969	113
Consumable stores	Rs.	9,87,127	9,85,550	1,577
Materials consumed for repairs and maintonance	Rs.	1,15,523	1,15,461	62

Industry No. 360-12 Name of Industry—Weighing Machines

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	West Bengal	Andhra Pradesh and Maharashtra
1		2	3	4
Products and by-products, total	Rs.	66,96,482	66,20,302	76,180
Beams	No.	5,634	1,038	4,596
	Rs.	2,45,680	1,69,500	76,180
Platform scales steelyard type	No.	3,350	3,350	..
	Rs.	16,94,281	16,94,281	..
Platform scales dial type	No.	107	107	..
	Rs.	6,10,620	6,10,620	..
Weigh bridges-steelyard type	No.	229	229	..
	Rs.	15,37,833	15,37,833	..
Weigh bridges-dial type	No.	74	74	..
	Rs	11,84,976	11,84,976	..
Semi-automatic bag weighers	No	143	143	..
	Rs.	2,05,133	2,05,133	..
Other products and by-products	Rs	12,17,959	12,17,959	..

Industry No. 360-12 **Name of Industry—Weighing Machines**

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	West Bengal	Andhra Pradesh and Maharashtra
1		2	3	4
1. Gross value of ouput, total	Rs.	90,24,748	83,73,570	6,51,178
Products and by-products	Rs.	66,96,482	66,20,302	76,180
Addition in stocks of semi-finished products (+ or —)	Rs.	3,369	8,508	(—)5,139
Work done for customers	Rs.	23,24,897	17,44,760	5,80,137
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	44,69,117	42,82,524	1,86,593
Fuels, electricity, lubricants, etc. consumed	Rs.	1,04,365	93,669	10,696
Materials consumed	Rs.	28,83,160	27,40,255	1,42,905
Work done by other concerns	Rs.	7,75,561	7,69,378	6,183
Products reported for sale but used for further manufacture.	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,32,310	1,13,856	18,454
Non-industrial services purchased	Rs.	3,16,447	3,10,077	6,370
Depreciation	Rs.	2,57,274	2,55,289	1,985
3. Value added by manufacture (1 minus 2)	Rs.	45,55,631	40,91,046	4,64,585

M/B(N)70CSO—1,100—3-12-63—GIPS

29.11.65